

# PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 83267

Title: CK5/6-positive, P63-positive lymphoepithelioma-like hepatocellular carcinoma: A

case report and literature review

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

Reviewer's code: 05575380

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Italy

Author's Country/Territory: China

Manuscript submission date: 2023-01-15

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-01-22 08:45

Reviewer performed review: 2023-01-22 09:02

Review time: 1 Hour

|                             | [ ] Grade A: Excellent [ ] Grade B: Very good [ ] Grade C:   |
|-----------------------------|--|
| Scientific quality          | Good   |
|                             | [Y] Grade D: Fair [] Grade E: Do not publish   |
| Novelty of this manuscript  | <ul> <li>[ ] Grade A: Excellent [ ] Grade B: Good [ Y] Grade C: Fair</li> <li>[ ] Grade D: No novelty</li> </ul> |
| Creativity or innovation of | [ ] Grade A: Excellent [ ] Grade B: Good [Y] Grade C: Fair   |
| this manuscript             | [ ] Grade D: No creativity or innovation   |



# Baishideng

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| Scientific significance of the conclusion in this manuscript | [ ] Grade A: Excellent [ ] Grade B: Good [ Y] Grade C: Fair<br>[ ] Grade D: No scientific significance  |
|--|---|
| Language quality   | [ ] Grade A: Priority publishing [ ] Grade B: Minor language<br>polishing [Y] Grade C: A great deal of language polishing [ ]<br>Grade D: Rejection                   |
| Conclusion   | <ul> <li>[ ] Accept (High priority)</li> <li>[ ] Accept (General priority)</li> <li>[ ] Minor revision</li> <li>[ Y] Major revision</li> <li>[ ] Rejection</li> </ul> |
| Re-review  | [Y]Yes []No   |
| Peer-reviewer statements                                     | Peer-Review: [Y] Anonymous [] Onymous<br>Conflicts-of-Interest: [] Yes [Y] No   |

### SPECIFIC COMMENTS TO AUTHORS

Some changes needed: - A linguistic revision should be performed by a professional service since there are some grammar mistakes and oversights to be corrected. - A timeline summarizing the main events of this case report should be included, in order to help readability. - Immune checkpoint inhibitors (ICIs) including pembrolizumab, nivolumab, durvalumab, atezolizumab, etc. have been recently evaluated in HCC patients, and clinical trials assessing single-agent ICI have reported disappointing results. Conversely, immune-based combinations have been more striking. In fact, the phase III IMbrave150 trial assessing the combination of the antiangiogenic agent bevacizumab plus the PD-L1 inhibitor atezolizumab versus single-agent sorafenib has established a new standard of care for HCC patients with advanced disease. According to IMbrave150, atezolizumab - bevacizumab have reported statistically significant and clinically meaningful benefits in several clinical outcomes, including objective response rate (ORR), progression-free survival (PFS), and overall survival (OS), with these advantages also confirmed by the updated results of this trial, showing a median OS of more than 19 months in HCC patients receiving the immune-based combination. Despite ICI seem to



have finally found their role in HCC as part of combinatorial strategies, several questions remain unanswered. Among these, the lack of validated biomarkers of response represents an important issue since only a proportion of HCC patients benefit from immunotherapy. Based on these premises, a greater understanding of the role of potential biomarkers including programmed death ligand 1 (PD-L1) expression, tumor mutational burden (TMB), microsatellite instability (MSI) status, gut microbiota and several others is fundamental. In addition, clinical trials on HCC immunotherapy widely differed in terms of drugs, patients, designs, terms of study phases, and inconsistent clinical outcomes. Based on these premises, the paper assesses a current, timely topic. The background of the changing scenario of medical treatment in HCC should be better discussed, and some recent papers regarding this topic should be included (PMID: 34976841; PMID: 36368251; PMID: 32684988; PMID: 35403533 ).



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Peer-review model: Single blind

Reviewer's code: 05774393

Position: Peer Reviewer

Academic degree: MD

Professional title: Assistant Professor

Reviewer's Country/Territory: Egypt

Author's Country/Territory: China

Manuscript submission date: 2023-01-15

Reviewer chosen by: Geng-Long Liu

Reviewer accepted review: 2023-01-27 19:43

Reviewer performed review: 2023-01-27 20:24

Review time: 1 Hour

|                             | [ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C:                            |
|-----------------------------|---|
| Scientific quality          | Good  |
|                             | [ ] Grade D: Fair [ ] Grade E: Do not publish   |
| Novelty of this manuscript  | [ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair<br>[ ] Grade D: No novelty |
| Creativity or innovation of | [ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair                            |
| this manuscript             | [ ] Grade D: No creativity or innovation  |



| Scientific significance of the conclusion in this manuscript | <ul> <li>[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair</li> <li>[ ] Grade D: No scientific significance</li> </ul>                     |
|--|---|
| Language quality   | [ ] Grade A: Priority publishing [Y] Grade B: Minor language<br>polishing [ ] Grade C: A great deal of language polishing [ ]<br>Grade D: Rejection |
| Conclusion   | <ul> <li>[ ] Accept (High priority) [Y] Accept (General priority)</li> <li>[ ] Minor revision [ ] Major revision [ ] Rejection</li> </ul>           |
| Re-review  | [ ]Yes [Y]No  |
| Peer-reviewer statements                                     | Peer-Review: [Y] Anonymous [] Onymous<br>Conflicts-of-Interest: [] Yes [Y] No   |

## SPECIFIC COMMENTS TO AUTHORS

Why was it positive for vimentin and desmin?



# **RE-REVIEW REPORT OF REVISED MANUSCRIPT**

Name of journal: World Journal of Clinical Cases Manuscript NO: 83267 Title: CK5/6-positive, P63-positive lymphoepithelioma-like hepatocellular carcinoma: A case report and literature review Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed Peer-review model: Single blind Reviewer's code: 05575380 **Position:** Peer Reviewer Academic degree: MD Professional title: Doctor Reviewer's Country/Territory: Italy Author's Country/Territory: China Manuscript submission date: 2023-01-15 Reviewer chosen by: Si Zhao Reviewer accepted review: 2023-02-27 13:39 Reviewer performed review: 2023-02-27 13:41 Review time: 1 Hour

| Scientific quality | [ ] Grade A: Excellent [ ] Grade B: Very good [ ] Grade C: Good<br>[ Y] Grade D: Fair [ ] Grade E: Do not publish                                 |
|--------------------|---|
| Language quality   | [ ] Grade A: Priority publishing [ ] Grade B: Minor language polishing<br>[ Y] Grade C: A great deal of language polishing [ ] Grade D: Rejection |
| Conclusion         | <ul> <li>[ ] Accept (High priority) [ ] Accept (General priority)</li> <li>[ ] Minor revision [ Y] Major revision [ ] Rejection</li> </ul>        |
| Peer-reviewer      | Peer-Review: [Y] Anonymous [] Onymous   |





statements

Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

The authors have not properly revised the manuscript according our suggestions. Major changes - still - needed.