

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 86973

Title: Diffuse large B-cell lymphoma successfully treated with amplified natural killer

therapy alone: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 04729411

Position: Peer Reviewer

Academic degree: MD

Professional title: Professor

Reviewer's Country/Territory: Iran

Author's Country/Territory: Japan

Manuscript submission date: 2023-07-21

Reviewer chosen by: Geng-Long Liu

Reviewer accepted review: 2023-09-01 17:18

Reviewer performed review: 2023-09-01 19:08

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	[] Grade D: Fair [] Grade E: Do not publish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	[Y] Grade A: Excellent [] Grade B: Good [] Grade C: Fair [] 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	 [] Grade A: Excellent [Y] Grade B: Good [] Grade C: Fair [] Grade D: No scientific significance
Language quality	[] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	 [] Accept (High priority) [Y] Accept (General priority) [] Minor revision [] Major revision [] Rejection
Re-review	[Y]Yes []No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

Dear Authors, thank you for sharing your experience with us. Good luck.



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Reviewer's code: 03853274

Position: Peer Reviewer

Academic degree: MD

Professional title: Academic Fellow

Reviewer's Country/Territory: Turkey

Author's Country/Territory: Japan

Manuscript submission date: 2023-07-21

Reviewer chosen by: Yu-Lu Chen

Reviewer accepted review: 2023-09-06 16:39

Reviewer performed review: 2023-09-06 17:23

Review time: 1 Hour

	[] Grade A: Excellent [Y] Grade B: Very good [] Grade C:
Scientific quality	Good
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SPECIFIC COMMENTS TO AUTHORS

I have carefully read the manuscript. It is a very interesting case report. Here are my suggestions Abstract: The abstract provides a concise overview of the case report, including the background, case summary, and key findings. It effectively summarizes the case and its implications. Introduction: The introduction provides background information on malignant lymphomas, specifically DLBCL, and sets the stage for the case report. It also introduces the concept of ANK therapy effectively. Case Presentation: The case presentation is thorough and includes relevant information about the patient's medical history, symptoms, physical examination, and laboratory results. The diagnostic process is well-described. Discussion: The discussion section is comprehensive and discusses the treatment options for DLBCL, emphasizing the challenges of chemotherapy in elderly patients. It introduces ANK therapy as an alternative and discusses its mechanism of action and potential benefits. Outcome and Follow-Up: The outcome and follow-up section provides a detailed account of the patient's response to ANK therapy, including the reduction in tumor size and laboratory findings. It highlights the effectiveness of ANK therapy in this particular case.



Conclusion: The conclusion summarizes the key findings of the case report, emphasizing the potential of ANK therapy as a first-line treatment for malignant lymphoma, especially when PD-L1 positivity is present. It suggests that PD-L1 can serve as a biomarker for predicting ANK therapy's efficacy. Overall, the article is well-structured and presents a compelling case of ANK therapy's effectiveness in treating DLBCL in an elderly patient. However, it's important to note that further research and a larger sample size would be needed to draw more definitive conclusions about ANK therapy's efficacy in this context.