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Diagnostic and clinical significance of antigen-specific pancrea



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## Antibody markers in the diagnosis of inflammatory bowel ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4716040>

Jan 21, 2016 · Core tip: The **diagnosis** of **inflammatory bowel** disease (IBD), including Crohn's disease and ulcerative colitis, is based on endoscopic, radiologic and histopathologic criteria. Recently, the search for a noninvasive marker that could augment or replace part of this **diagnostic** process has become a focus of IBD research.

Cited by: 24

Author: Keiichi Mitsuyama, Mikio Niwa, Hidetoshi...

Publish Year: 2016

## CUZD1 and Anti-CUZD1 Antibodies as Markers of Cancer ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3654630>

CUZD1, the CUB, and zona pellucida-like domains-containing **protein 1**, is a newly identified antigen of **pancreatic autoantibodies** (PAB) giving a reticulogranular pattern in patients with **inflammatory bowel diseases**, and in particular **Crohn's disease**.

Cited by: 8

Author: Christos Liaskos, Eirini I. Rigopoulou, Ti...

Publish Year: 2013

## Diagnostic and clinical significance of Crohn's disease ...

<https://www.degruyter.com/view/j/cclm.2016.54.issue-2/cclm-2015-0376/cclm-2015-0376.xml> ▾

Feb 01, 2016 · Abstract. Background: **Pancreatic** autoantibodies (PAB) targeting GP2 and CUZD1 are Crohn's disease (CrD)-markers. The **clinical significance** of anti-GP2 **antibodies** has been assessed, but that of anti-CUZD1 remains elusive. The aim of the study was to assess the **clinical** utility of anti-CUZD1/anti-GP2 by novel cell-based indirect immunofluorescence (IIF) assays in CrD.

Cited by: 14

Author: Polychronis Pavlidis, Lars Komorowski, B...

Publish Year: 2016

## Diagnostic value of the antiglycoprotein-2 antibody for ...

<https://bmjopen.bmj.com/content/7/6/e014843> ▾

Jun 01, 2017 · Objectives To perform a meta-analysis to evaluate the **diagnostic performance** of the **antiglycoprotein-2** (GP2) **antibody** for **Crohn's disease** (CD). Methods Three databases (EMBASE, ISI Web of Knowledge and PubMed) were systematically searched. There were 17 eligible studies included in the meta-analysis.

Author: Chuiwen Deng, Wenli Li, Jing Li, Shul...

Publish Year: 2017

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**Name of Journal:** *World Journal of Gastroenterology*

**Manuscript NO:** 52299

**Manuscript Type:** META-ANALYSIS

**Diagnostic and clinical significance of antigen-specific pancreatic antibodies in inflammatory bowel diseases: A meta-analysis**

Gkiouras K *et al.* Anti-GP2 for Crohn's diagnosis: A meta-analysis

**Abstract**

**BACKGROUND**

Non-invasive criteria are needed for Crohn's disease (CD) diagnosis, with several biomarkers being tested. Results of individual diagnostic test accuracy (DTA) studies assessing the diagnostic value of pancreatic autoantibodies-to-glycoprotein-2 (anti-GP2) tests for the diagnosis of CD appear promising.

**AIM**

To systematically review and meta-analyze evidence on the diagnostic accuracy of anti-GP2 tests in patients with suspected/confirmed CD.

**METHODS**

An electronic search was conducted on PubMed, Cochrane-CENTRAL and grey literature (CRD42019125947). The structured research question in PICPTR format was "Population" including patients with symptoms akin to CD, the "Index test" being anti-GP2 testing, the

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Cited by: 26

Author: Keiichi Mitsuyama, Mikio Niwa, Hidetoshi...

Publish Year: 2016

## The Diagnostic and Clinical Utility of Autoantibodies in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6640716>

May 01, 2019 · In the last decades, ANCA has been detected in a variety of other disorders, including in patients with **inflammatory bowel disease** (IBD), **autoimmune liver disease**, **connective tissue diseases**, infections, and **drug-induced vasculitis**, often with multiple **antigen specificities** and unclear **clinical significance** ([3,4,5,6,7,8,9,10,11,12,13], for recent reviews on this topic, see Reference ).

Author: Elena Csernok

Publish Year: 2019

## Diagnostic and clinical significance of Crohn's disease ...

<https://www.sciencedirect.com/science/article/pii/S0009898114005440>

The clinical significance of the different antibodies was studied with **chi-square tests** for every **clinical variable** (2 × 2 tables) and the results are presented as **odds ratios** with 95% CI and **p values**.

Cited by: 15

Author: Polychronis Pavlidis, Polychronis Pavlidis...

Publish Year: 2015

## Diagnostic and clinical significance of Crohn's ... - DeepDyve

<https://www.deepdyve.com/lp/elsevier/diagnostic-and-clinical-significance-of-crohn-s...> ▾

Feb 20, 2015 · While most other **antibody markers** failed to meet demanding clinical needs, **pancreatic autoantibody** (PAB) has emerged as potentially diagnostically and clinically meaningful marker for IBD [7] . **Antigen-specific PABs against exocrine pancreas** are present in 20–30% of the patients with CrD, but in less than 2–9% of the patients with UC, and can be found in very few patients with **non-IBD related conditions** ...

## Diagnostic value, clinical utility and pathogenic ...

<https://www.sciencedirect.com/science/article/pii/S1569900704100005>



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