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Datasheet for ABIN5577716
anti-FAM109B antibody

2 Images

Overview

Quantity:	100 µL
Target:	FAM109B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM109B antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant FAM109B.
Immunogen:	Recombinant protein corresponding to amino acids of human FAM109B.
Sequence:	AWVKVLSRAS FGYMRLVVRE LESQLQDARQ SLALQRRSSW KSVASRCKPQ APNHRAAGLE NGHCLSKDSS PVGLVEEAGS RSAGWGLAEW ELQGPASLLL GKGQSPVSPE TSCFSTLHDW YGQEIVELRQ CWQKRAQGS SH SKCEEQ
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	FAM109B
Alternative Name:	FAM109B (FAM109B Products)

Target Details

Background:	Full Gene Name: family with sequence similarity 109, member B Synonyms: DKFZp686J07229,MGC125831,MGC125832
Gene ID:	150368

Application Details

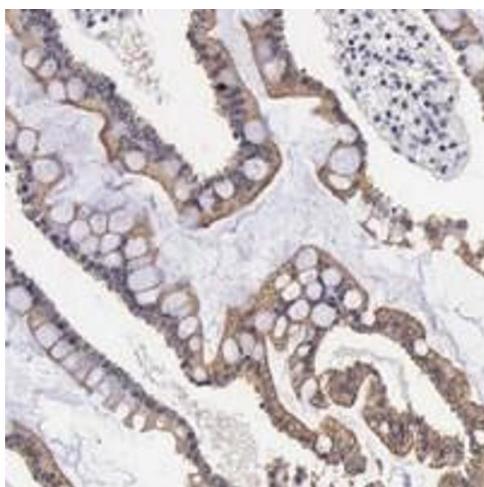
Application Notes:	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
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Restrictions:	For Research Use only
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Handling

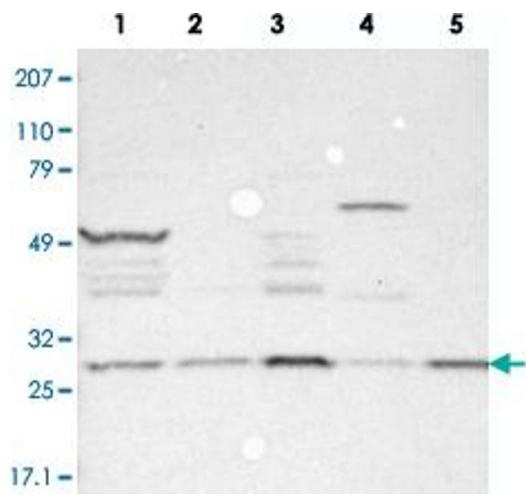
Format:	Liquid
Buffer:	In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human duodenum with FAM109B polyclonal antibody shows moderate cytoplasmic and membranous positivity in glandular cells.



Western Blotting

Image 2. Western blot analysis of Lane 1: RT-4, Lane 2: EFO-21, Lane 3: A-431, Lane 4: Liver, Lane 5: Tonsil with FAM109B polyclonal antibody .