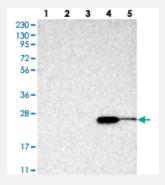


ABHD14B polyclonal antibody

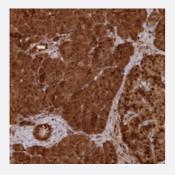
Catalog # PAB23002 Size 100 uL

Applications



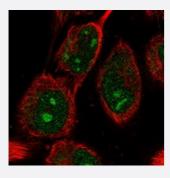
Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with ABHD14B polyclonal antibody (Cat # PAB23002) at 1:250-1:500 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human pancreas with ABHD14B polyclonal antibody (Cat # PAB23002) shows strong cytoplasmic and nuclear positivity in exocrine glandular cells and islet cells at 1:50-1:200 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-251 MG with ABHD14B polyclonal antibody (Cat # PAB23002) at 1-4 ug/mL dilution shows positivity in nucleus, nucleoli and cytoplasm.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant ABHD14B.
Immunogen	Recombinant protein corresponding to amino acids of human ARHD14B



Product Information

Sequence	PICTDKINAANYASVKTPALIVYGDQDPMGQTSFEHLKQLPNHRVLIMKGAGHPCYLDKPEEWHTG LLDFL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with ABHD14B polyclonal antibody (Cat # PAB23002) at 1:250-1:500 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human pancreas with ABHD14B polyclonal antibody (Cat # PAB23002) shows strong cytoplasmic and nuclear positivity in exocrine glandular cells and islet cells at 1:50-1:200 dilution.

Immunofluorescence

Immunofluorescent staining of human cell line U-251 MG with ABHD14B polyclonal antibody (Cat # PAB23002) at 1-4 ug/mL dilution shows positivity in nucleus, nucleoli and cytoplasm.

Gene Info — ABHD14B

Entrez GenelD	<u>84836</u>
Protein Accession#	Q96IU4



Product Information

Gene Name	ABHD14B
Gene Alias	CIB, MGC15429
Gene Description	abhydrolase domain containing 14B
Gene Ontology	<u>Hyperlink</u>
Other Designations	-