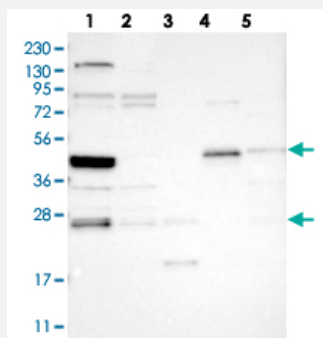


SMAP2 polyclonal antibody

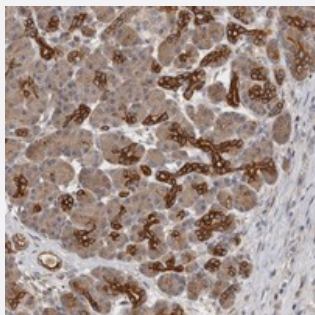
Catalog # PAB21691 Size 100 uL

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 SMAP2 polyclonal antibody (Cat # PAB21691).



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

Immunohistochemical staining of human pancreas with SMAP2 polyclonal antibody (Cat # PAB21691) shows strong cytoplasmic positivity in pancreatic ducts.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant SMAP2.
Immunogen	Recombinant protein corresponding to amino acids of human SMAP2.
Sequence	DKYEKKKYMDRSLDINAFRKEKDDKWKRKSEPVPEKKLEPVVFEKVKMPQKKEDPQLPRKSSPKSTAPVMDLLGLDAPVACSIANSKTSNTL
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Western Blot (1:250-1:500) 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 should 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 SMAP2 polyclonal antibody (Cat # PAB21691).

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

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Gene Info — SMAP2

Entrez GeneID	64744
Protein Accession#	Q8WU79
Gene Name	SMAP2
Gene Alias	RP1-228H13.3, SMAP1L
Gene Description	small ArfGAP2
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000008376 stromal membrane-associated GTPase-activating protein 2 stromal membrane-associated protein 1-like

Pathway

- [Endocytosis](#)

Disease

- [Asthma](#)
- [Genetic Predisposition to Disease](#)