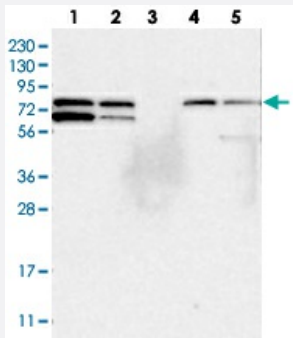


SNX18 polyclonal antibody

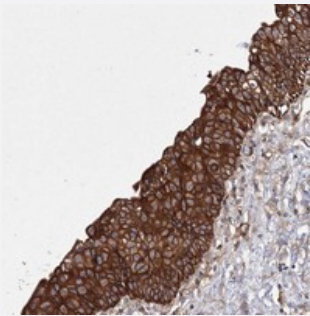
Catalog # PAB23168 Size 100 uL

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 SNX18 polyclonal antibody (Cat # PAB23168) at 1:250-1:500 dilution.



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

Immunohistochemical staining of human urinary bladder with SNX18 polyclonal antibody (Cat # PAB23168) shows strong cytoplasmic positivity in urothelial cells at 1:20-1:50 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant SNX18.
Immunogen	Recombinant protein corresponding to amino acids of human SNX18.
Sequence	DDEWDDSSSTVADEPGALGSGAYPDLDGSSSAGVGAAGRYRLSTRSDLSLGSRGGSVPPQHHP SGPKSSATVSRNLN
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:20-1:50) 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

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Gene Info — SNX18

Entrez GeneID	112574
Protein Accession#	Q96RF0
Gene Name	SNX18
Gene Alias	FLJ11997, FLJ32560, MGC150827, MGC150829, SH3PX2, SH3PXD3B, SNAG1
Gene Description	sorting nexin 18
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein does not contain a coiled coil region, like some family members, but contains a SH3 domain. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations

OTTHUMP00000122476|OTTHUMP00000122477|SH3 and PX domain-containing protein 3B|sorting nexin associated golgi protein 1
