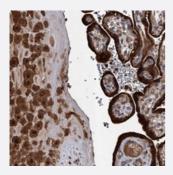


SLC18B1 polyclonal antibody

Catalog # PAB22336 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human placenta with SLC18B1 polyclonal antibody (Cat # PAB22336) shows strong cytoplasmic and nuclear positivity in trophoblastic cells and decidual cells.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant SLC18B1.
Immunogen	Recombinant protein corresponding to amino acids of human SLC18B1.
Sequence	FYLLEYSRRKRSKSQNILSTEEERTTLLP
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200) 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.



Product Information

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 — SLC18B1	
Entrez GeneID	<u>116843</u>
Protein Accession#	Q6NT16
Gene Name	SLC18B1
Gene Alias	RP1-55C23.6, C6orf192, dJ55C23.6
Gene Description	solute carrier family 18, subfamily B, member 1
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a protein, which has high sequence similarity to rat, xenopus and zebrafish proteins. The protein function is unknown. [provided by RefSeq
Other Designations	MFS-type transporter C6orf192; MFS-type transporter SLC18B1; solute carrier family 18 membe r B1