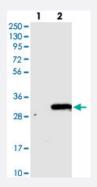


FAM18B polyclonal antibody

Catalog # PAB21072 Size 100 uL

Applications



Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with FAM18B polyclonal antibody (Cat # PAB21072).



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human smooth muscle with FAM18B polyclonal antibody (Cat # PAB21072) shows strong cytoplasmic and membranous positivity.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant FAM18B.
Immunogen	Recombinant protein corresponding to amino acids of human FAM18B.
Sequence	RCKVRSRKHLTSMATSYFGKQFLRQNTGDDQTS
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification



Product Information

Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200)
	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 shoul
	d be handled by trained staff only.

Applications

Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with FAM18B polyclonal antibody (Cat # PAB21072).

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

Immunohistochemical staining of human smooth muscle with FAM18B polyclonal antibody (Cat # PAB21072) shows strong cytoplasmic and membranous positivity.

Gene Info — FAM18B	
Entrez GenelD	<u>51030</u>
Protein Accession#	Q9NYZ1
Gene Name	FAM18B
Gene Alias	CGI-148, FLJ46240, NPD008, YDR084C
Gene Description	family with sequence similarity 18, member B
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	hypothetical protein LOC51030