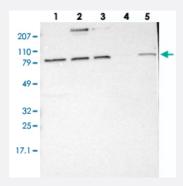


ELFN2 polyclonal antibody

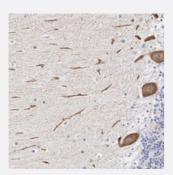
Catalog # PAB19996 Size 100 uL

Applications



Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: EFO-21, Lane 3: A-431, Lane 4: Liver, Lane 5: Tonsil with ELFN2 polyclonal antibody (Cat # PAB19996) at 1:250-1:500 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human cerebellum with ELFN2 polyclonal antibody (Cat # PAB19996) shows strong cytoplasmic positivity in purkinje cells at 1:50-1:200 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant ELFN2.
Immunogen	Recombinant protein corresponding to amino acids of human ELFN2.
Sequence	GIHHLEVKPAYHCSEHRHSFPALYYEEGADSLSQRVSFLKPLTRSKRDSTYSQLSPRHYYSGYSS SPEYSSESTHKIWERFRPYKKHHREEVYMAAGHALRKKVQFAKDEDLHDILDYWK
Host	Rabbit
Reactivity	Human
Form	Liquid



Product Information

Purification	Antigen affinity purification
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

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

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Gene Info — ELFN2	
Entrez GenelD	<u>114794</u>
Protein Accession#	Q5R3F8
Gene Name	ELFN2
Gene Alias	KIAA1904, LRRC62, dJ63G5.3
Gene Description	extracellular leucine-rich repeat and fibronectin type III domain containing 2
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP00000028829 dJ63G5.3 (putative Leucine rich protein) extracellular leucine-rich repeat and fibronectin type III containing 2 leucine rich repeat containing 62