

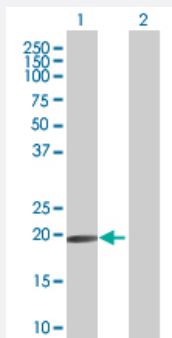
MaxPab®

EPB41L4A MaxPab mouse polyclonal antibody (B01)

Catalog # H00064097-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of EPB41L4A expression in transfected 293T cell line ([H00064097-T01](#)) by EPB41L4A MaxPab polyclonal antibody.

Lane 1: EPB41L4A transfected lysate(20.35 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human EPB41L4A protein.
Immunogen	EPB41L4A (AAH31042.1, 1 a.a. ~ 185 a.a) full-length human protein.
Sequence	MGCFCAPVEEFYCEVLLLDSEKLTLTQQQGIKKSTKGSVLDHVFHHVNLVEIDYFGLRYCDRS HQTWLDPAKTLAEHKELINTGPPYTLYFGIKFYAEDPCKLKEEITRYQFFLQVKQDVLQGRLPCPV NTAAQLGAYAIQSELGDYDPYKHTAGYVSEYRFVPDQKEELEEAIERIHKTLM
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

Gene Info — EPB41L4A

Entrez GeneID	64097
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GeneBank Accession#	BC031042.1
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Protein Accession#	AAH31042.1
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Gene Name	EPB41L4A
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Gene Alias	EPB41L4, FLJ38738, NBL4
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Gene Description	erythrocyte membrane protein band 4.1 like 4A
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Gene Ontology	Hyperlink
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Gene Summary	Members of the band 4.1 protein superfamily, including EPB41L4A, are thought to regulate the interaction between the cytoskeleton and plasma membrane (Ishiguro et al., 2000 [PubMed 10874211]).[supplied by OMIM]
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Other Designations	erythrocyte protein band 4.1-like 4
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Disease

- [Tobacco Use Disorder](#)