

EPB41L1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55644**Specification**

EPB41L1 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9H4G0
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	98503

EPB41L1 Polyclonal Antibody - Additional Information**Gene ID** 2036**Other Names**

Band 4.1-like protein 1, Erythrocyte membrane protein band 4.1-like 1
{ECO:0000312|HGNC:HGNC:3378}, Neuronal protein 4.1, 4.1N, EPB41L1 (http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=3378)
HGNC:3378

Dilution

IHC-P~~N/A
IHC-F~~N/A
IF~~1:50~200
ICC~~N/A
E~~N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

EPB41L1 Polyclonal Antibody - Protein Information**Name** EPB41L1 ([HGNC:3378](#))**Function**

May function to confer stability and plasticity to neuronal membrane via multiple interactions, including the spectrin-actin-based cytoskeleton, integral membrane channels and membrane-associated guanylate kinases.

Cellular Location

Cytoplasm, cytoskeleton.

Tissue Location

Highest expression in brain, lower in heart, kidney, pancreas, placenta, lung and skeletal muscle

EPB41L1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

EPB41L1 Polyclonal Antibody - Images