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Forschungsprodukte & Biochemikalien



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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EPB41L1 polyclonal antibody (A01)

Catalog # : H00002036-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant EPB41L1.

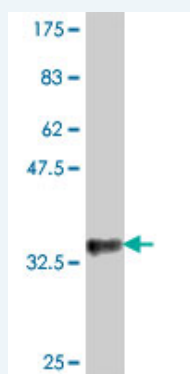
Immunogen: EPB41L1 (NP_818932, 1 a.a. ~ 88 a.a) partial recombinant protein with GST tag.

Sequence: MEEKDYSEADGLSERTTPSKAQKSPQKIAKKYKSAICRVTLLDASEYECE VEKHGRGQVLFDLVCEHLNLEKDYFGLTFCDADSQKN

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (35.79 KDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [2036](#)

GeneBank Accession#: [NM_177996](#)

Protein [NP_818932](#)

Accession#:

Gene Name: EPB41L1

Gene Alias: 4.1N,DKFZp686H17242,KIAA0338,MGC11072

Gene Description: erythrocyte membrane protein band 4.1-like 1

Omim ID: [602879](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Erythrocyte membrane protein band 4.1 (EPB41) is a multifunctional protein that mediates interactions between the erythrocyte cytoskeleton and the overlying plasma membrane. The protein encoded by this gene is a neuronally-enriched protein that is structurally similar to EPB41. The encoded protein binds and stabilizes D2 and D3 dopamine receptors at the neuronal plasma membrane. Multiple transcript variants encoding different isoforms have been found for this gene, but the full-length nature of only two of them has been determined. [provided by RefSeq]

Other Designations: OTTHUMP00000030825,OTTHUMP00000030829,neuron-type nonerythroid protein 4.1,neuronal protein 4.1

Gene Pathway

[Tight junction](#)

Related Disease

[Anorexia Nervosa](#) [Bulimia](#) [Genetic Predisposition to Disease](#)