

## **Product datasheet for TA372482**

## **EPB4IL2 (EPB41L2) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-100

Positive control: Human brain

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human EPB41L2Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** erythrocyte membrane protein band 4.1 like 2

Database Link: Entrez Gene 2037 Human

<u>043491</u>

**Background:** Required for dynein-dynactin complex and NUMA1 recruitment at the mitotic cell cortex

during anaphase (PubMed:23870127).

**Synonyms:** 4.1-G; 4.1G; DKFZp781D1972; DKFZp781H1755; OTTHUMP00000017197



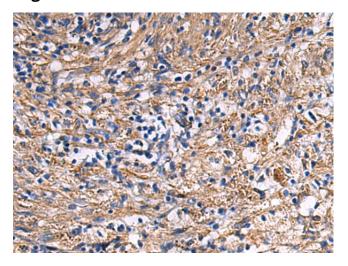
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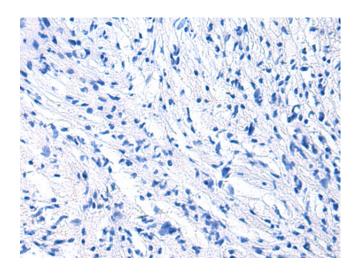
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human brain using TA372482 (EPB41L2 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain using TA372482 (EPB41L2 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)