

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **EPB41L2 RABBIT PAB**

Cat.#: S221958

**Product Name:** Anti-EPB41L2 Rabbit Polyclonal Antibody

**Synonyms:** 4.1G; 4.1-G

UNIPROT ID: O43491 (Gene Accession - NP\_001422)

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

cortex during anaphase (PubMed:23870127).

**Immunogen:** Synthetic peptide of human EPB41L2

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 50-100; ELISA: 5000-10000

**Host Species:** Rabbit

Clonality: Rabbit Polyclonal

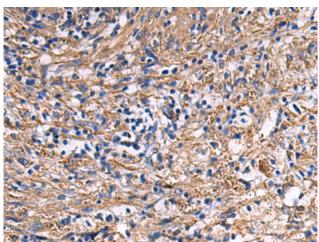
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

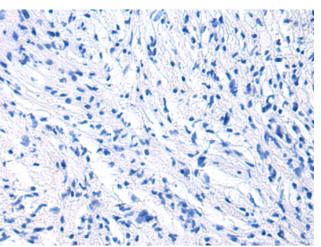
glycerol

Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human brain using 221958(EPB41L2 Antibody) at a dilution of 1/25(Cytoplasm and Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human brain is first treated with the synthetic peptide and then with 221958(Anti-EPB41L2 Antibody) at dilution 1/25.