

EFNB1 RABBIT PAB

Cat.#: S215260

Product Name: Anti-EFNB1 Rabbit Polyclonal Antibody

Synonyms: CFND; CFNS; EFB1; EFL3; EPLG2; Elk-L; LERK2

UNIPROT ID: P98172 (Gene Accession - NP_004420)

Background: The protein encoded by this gene is a type I membrane protein and a ligand of Eph-related receptor tyrosine kinases. It may play a role in cell adhesion and function in the development or maintenance of the nervous system.

Immunogen: Synthetic peptide of human EFNB1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 30-150; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

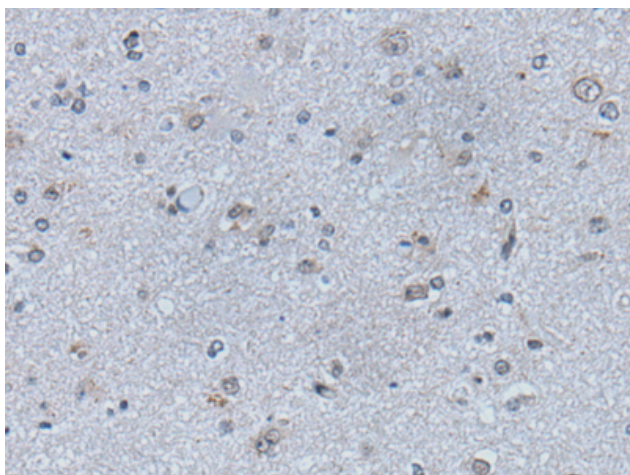
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

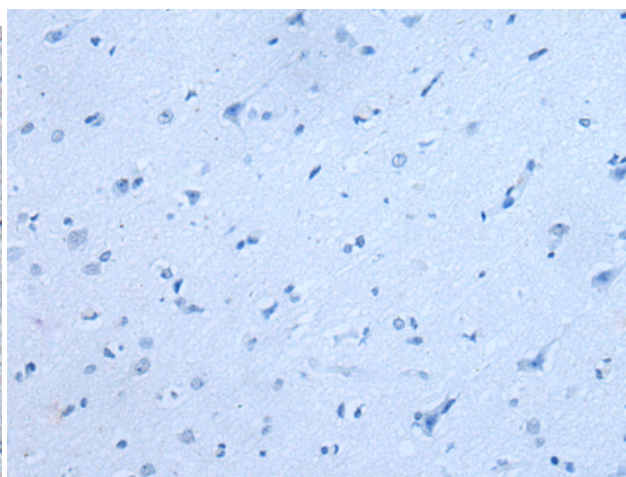
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Cancer, Neuroscience

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



Immunohistochemistry analysis of paraffin embedded Human brain tissue using 215260(EFNB1 Antibody) at a dilution of 1/50(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the synthetic peptide and then with 215260(Anti-EFNB1 Antibody) at dilution 1/50.