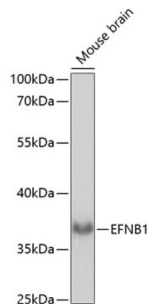


Ephrin B1 (EFNB1) Antibody

Catalogue No.: abx001959



Western blot analysis of extracts of Mouse brain using EFNB1 Antibody (1/1000 dilution).

EFNB1 Antibody is a Rabbit Polyclonal antibody against EFNB1. 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.

Target: Ephrin B1 (EFNB1)

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human EFNB1

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P98172 ([UniProt](#), [ExPASy](#))

Gene Symbol: EFNB1

Datasheet

Version: 3.0.0

Revision date: 12 Oct 2025



GeneID: [1947](#)

NCBI Accession: NP_004420.1

KEGG: hsa:1947

String: [9606.ENSP00000204961](#)

Molecular Weight: Calculated MW: 38 kDa
Observed MW: 38 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only