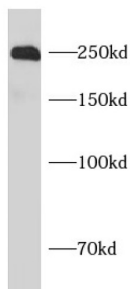


ROBO1-Specific Antibody

Catalogue No.: abx237372



WB analysis of mouse brain tissue, using ROBO1-Specific antibody (1/1000 dilution).

ROBO1-Specific Antibody is a Rabbit Polyclonal against ROBO1-Specific.

Target: ROBO1-Specific

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

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

Conjugation: Unconjugated

Immunogen: roundabout, axon guidance receptor, homolog 1 (Drosophila)

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

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

Validity: 12 months.

UniProt Primary AC: Q9Y6N7 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 4.0.0

Revision date: 06 Oct 2025



Gene Symbol: ROBO1

GeneID: [6091](#)

OMIM: [602430](#)

HGNC: 10249

Ensembl: ENSG00000169855

String: [9606.ENSP00000420321](#)

Molecular Weight: Observed MW: 200 kDa

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

Concentration: 2 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