

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: 12 Mar 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