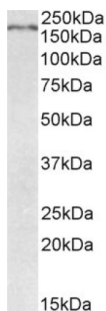
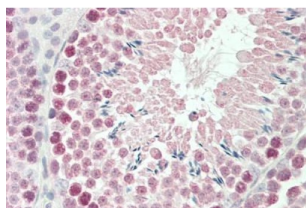


Roundabout Homolog 1 (ROBO1) Antibody

Catalogue No.: abx430382



abx430382 (0.05 µg/ml) staining of fetal Mouse Brain lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



abx430382 (5 µg/ml) staining of paraffin embedded Mouse Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

ROBO1 Antibody is a Goat Polyclonal antibody against ROBO1.

Target: Roundabout Homolog 1 (ROBO1)

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: P-ELISA, WB, IHC

Host: Goat

Recommended dilutions: P-ELISA: 1/128000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx269996](#) - Internal region: C-QKARPAKKQKHQ

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Datasheet

Version: 3.0.0
Revision date: 04 Oct 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O89026 (UniProt , ExPASy)
Gene Symbol:	ROBO1
GeneID:	19876
NCBI Accession:	NP_062286.2
KEGG:	mmu:19876
String:	10090.ENSMUSP00000023600
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 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