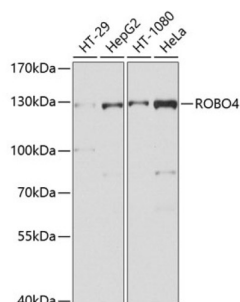


## Roundabout Homolog 4 (ROBO4) Antibody

Catalogue No.: abx135820



Western blot analysis of extracts of various cell lines using ROBO4 Antibody (1/1000 dilution).

ROBO4 Antibody is a Rabbit Polyclonal against ROBO4.

**Target:** Roundabout Homolog 4 (ROBO4)

**Clonality:** Polyclonal

**Reactivity:** Human

**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 ROBO4

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified by affinity chromatography.

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

**UniProt Primary AC:** Q8WZ75 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** ROBO4

**GeneID:** [54538](#)

# Datasheet

Version: 2.0.0

Revision date: 03 Oct 2025



**OMIM:** [607528](#)

**NCBI Accession:** NP\_061928.4

**KEGG:** hsa:54538

**Molecular Weight:** Calculated MW: 75 kDa/98 kDa/107 kDa  
Observed MW: 130 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