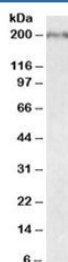


## Robo1 Antibody (R35314)

Catalog No.	Formulation	Size
R35314-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Mouse
Predicted Reactivity	Rat, Dog
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	19876
Applications	Western Blot : 0.05-0.2ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This Robo1 antibody is available for research use only.



Western blot testing of fetal mouse brain lysate with Robo1 antibody at 0.05ug/ml. Predicted molecular weight (mouse): ~176kDa but may be observed at higher molecular weights due to glycosylation.

## Description

Additional name(s) for this target protein: Roundabout homolog 1, DUTT1

## Application Notes

Optimal dilution of the Robo1 antibody should be determined by the researcher.

## Immunogen

Amino acids QKARPAKKQKHQ were used as the immunogen for this Robo1 antibody.

## **Storage**

Aliquot and store the Robo1 antibody at -20oC.