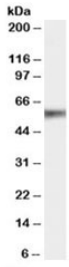
Eph Receptor B2 Antibody [EPHB2] (R35317)

Catalog No.	Formulation	Size
R35317-100UG	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	Human
Predicted Reactivity	Mouse, Rat, Dog
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2048
Applications	Western blot: 1-3ug/ml ELISA (peptide) LOD: 1:4000
Limitations	This EPHB2 antibody is available for research use only.



Western blot testing of human lung lysate with EPHB2 antibody at 1ug/ml. Predicted molecular weight: ~117/53kDa (full length/C-terminal fragment).

Description

Additional name(s) for this target protein: EPH receptor B2

For additional reagents targeting this ephrin-binding receptor tyrosine kinase, see our EPHB2 Antibody / Ephrin B Receptor Tyrosine Kinase Antibody page.

Application Notes

Optimal dilution of the EPHB2 antibody should be determined by the researcher.

1. The protein is cleaved into an ~62 kDa N-terminal fragment and an ~53kDa C-terminal fragment. This Ab is able to detect the full length protein and C-terminal fragment.

Immunogen

Amino acids QKDRNHRPKFGQ were used as the immunogen for this EPHB2 antibody.

Storage

Aliquot and store the EPHB2 antibody at -20oC.

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