

## Product datasheet for **TA310077**

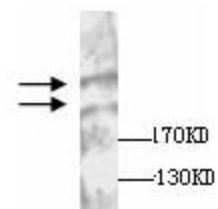
### Plexin B1 (PLXNB1) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:200
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide conjugated to KLH
Formulation:	PBS, pH 7.4 with 0.05% sodium azide.
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	plexin B1
Database Link:	<a href="#">NP_002664</a> <a href="#">Entrez Gene 235611 Mouse</a> <a href="#">Entrez Gene 5364 Human</a> <a href="#">O43157</a>
Synonyms:	PLEXIN-B1; PLXN5; SEP
Protein Families:	Druggable Genome
Protein Pathways:	Axon guidance



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**Product images:**

Western blot analysis of HeLa cell membrane extracts with anti-Plexin-B1 antibody (1:300). This antibody identified two bands of ~200kDa and ~250kDa. The upper band represents Plexin-B1 precursor and the lower band represents Plexin-B1 cleavage product.