

Product datasheet for TA311685

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Eph receptor B4 (EPHB4) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

EPHB4.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: EPH receptor B4

Database Link: NP 004435

Entrez Gene 13846 MouseEntrez Gene 2050 Human

P54760

Synonyms: HTK; MYK1; TYRO11

Note: EPHB4 antibody detects endogenous levels of total EPHB4 protein.

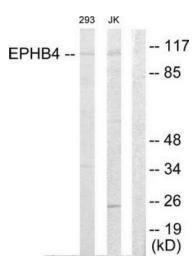
Protein Families: Druggable Genome, Protein Kinase, Transmembrane

Protein Pathways: Axon guidance





Product images:



Western blot analysis of extracts from 293 cells and Jurkat cells, using EPHB4 antibody. The lane on the right is treated with the synthesized peptide.