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Datasheet for ABIN6749042
anti-Ephrin B3 antibody (AA 176-225)

Overview

Quantity:	100 µL
Target:	Ephrin B3 (EFNB3)
Binding Specificity:	AA 176-225
Reactivity:	Human, Rabbit, Cow, Horse, Guinea Pig, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ephrin B3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa176-225 of human EFNB3 (Q15768, NP_001397). Percent identity by BLAST analysis: Human, Gorilla, Galago, Marmoset, Elephant, Panda, Cat, Bovine, Bat, Rabbit, Horse, Guinea pig (100%), Mouse, Rat, Dog, Pig (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human EFNB3 / Ephrin B3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Bovine, Horse (100%) Mouse, Rat, Dog, Pig (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	Ephrin B3 (EFNB3)
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Target Details

Alternative Name: EFNB3 / Ephrin B3 ([EFNB3 Products](#))

Background: Name/Gene ID: EFNB3

Synonyms: EFNB3, EFL6, EPLG8, LERK8, Ephrin B3, Ephrin-B3, LERK-8

Gene ID: 1949

NCBI Accession: [NP_001397](#)

UniProt: [Q15768](#)

Pathways: [RTK Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.