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EFNB1/2 (Phospho-Tyr330) Antibody

Catalog Number: A0010

Description

Details

Product Name: EFNB1/2 (Phospho-Tyr330) Antibody

Catalog No: A0010

Stock:

Properties

Storage/Stability: Stable at -20°C for at least 1 year.

Applications: WB, ELISA

Clonality: Polyclonal

Host Species: Rabbit

Reactivity: Human, Mouse, Rat

Application Dilutions: WB: 1:500~1:1000 ELISA: 1:40000

Database Links: Gene ID: 1948, Swiss-Prot #: P52799, OMIM #: 600527, Unigene #: Hs.149239

Immunogen: The antiserum was produced against synthesized peptide derived from human EFNB1/2 around the phosphorylation site of Tyr330.

Immunogen Range: 284-333

Modification Sites: H: Y330 M: Y333 R: Y342

MW: 36 kDa

NCBI Gene Symbol: EFNB2

Physical Form:	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Specificity:	EFNB1/2 (Phospho-Tyr330) Antibody detects endogenous levels of EFNB1/2 only when phosphorylated at Tyr330.
Synonyms:	CEK5 ligand, CEK5 receptor ligand, CEK5-L, CEL5-L, EFL-3, EFNB1, ELK ligand, ELK-L, EPH-related receptor tyrosine kinase ligand 2, EPL2, EPLG2, Ephrin-B1 precursor, LERK-2, LERK2, STRA1, STRA1 protein, kinase ephrin-B1
Target Modification:	Phospho