

Product datasheet for TA313787

Ephrin B1 (EFNB1) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 1:50~1:100, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human Ephrin B1/B2 around the phosphorylation site of tyrosine 329 (P-V-YP-I-V).
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:	ephrin B1
Database Link:	<u>NP_004420</u> <u>Entrez Gene 13641 MouseEntrez Gene 25186 RatEntrez Gene 1947 Human</u> <u>P98172</u>
Synonyms:	CFND; CFNS; EFB1; EFL3; Elk-L; EPLG2; LERK2
Note:	Ephrin B1/B2 (Phospho-Tyr329) antibody detects endogenous levels of Ephrin B1/B2 only when phosphorylated at tyrosine 329.
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Axon guidance



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