

## Antibodies Product Datasheet

<b>Product Name:</b>	Ephrin-B1/2 (Phospho-Tyr330) Antibody
<b>Catalog Number:</b>	A0010
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
<b>Modification:</b>	Phospho Specific
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human EFNB1/2 around the phosphorylation site of Tyr330. AA range:284-333
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	EFNB1/EFNB2
<b>Protein Name:</b>	Ephrin-B1/Ephrin-B2
<b>Other Name:</b>	EFNB1; EFL3; EPLG2; LERK2; Ephrin-B1; EFL-3; ELK ligand; ELK-L; EPH-related receptor tyrosine kinase ligand 2; LERK-2; EFNB2; EPLG5; HTKL; LERK5; Ephrin-B2; EPH-related receptor tyrosine kinase ligand 5; LERK-5; HTK ligand; HTK-L
<b>Human Swiss Prot No.:</b>	P98172/P52799
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Phospho-Ephrin-B1/2 (Y330) Polyclonal Antibody detects endogenous levels of Ephrin-B1/2 protein only when phosphorylated at Y330.
<b>Storage and Stability:</b>	-20°C/1 year