

## **Antibodies Product Datasheet**

Product Name:	Ephrin-B1 Antibody
Catalog Number:	B0916
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human EFNB1. AA range:283-332
Concentration:	1 mg/ml
Gene Name:	EFNB1
Protein Name:	Ephrin-B1
Other Name:	EFNB1; EFL3; EPLG2; LERK2; Ephrin-B1; EFL-3; ELK ligand; ELK-L;
Human Swiss Prot No.:	EPH-related receptor tyrosine kinase ligand 2; LERK-2 P98172
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Ephrin-B1 Polyclonal Antibody detects endogenous levels of Ephrin-B1 protein.
Storage and Stability:	-20°C/1 year