

# Ephrin-B1/2(Phospho Tyr329) Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP08919

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human Ephrin B1/B2 around the

phosphorylation site of Tyr329. AA range:295-344

Mol wt 36923

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name Ephrin-B1/2

Synonyms Ephrin-B1/2; 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

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

# Background

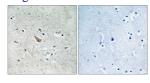
The protein encoded by this gene is a type I membrane protein and a ligand of Eph-related receptor tyrosine kinases. It may play a role in cell adhesion and function in the development or maintenance of the nervous system.

# Recommended Dilution

IHC-p: 1: 100 - 1: 300 ELISA: 1: 10000

Not yet tested in other applications.

# Images



 $Immun ohistochemistry\ analysis\ of\ paraffin-embedded\ human\ brain,\ using\ Ephrin\ B1/B2\ (Phospho-Tyr329)\ Antibody.\ The\ picture\ on\ the\ right\ is\ blocked\ with\ the\ phospho\ peptide.$ 

#### Storage

-20°C for 1 year