

Anti- Ephrin-B3 Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A300055-01	50 µl
A300055-02	100 µl

Specificity	Anti- Ephrin-B3 (human mouse rat)
Source	Rabbit Polyclonal
Application	WB ELISA IHC
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q15768

Other Names: EFL6, EPLG8, LERK8, Ephrin B3, LIGAND OF EPH-RELATED KINASE 8, eph-related receptor tyrosine kinase ligand 8, ephrin-B3 precursor

Specificity and Sensitivity

Ephrin-B3 antibody detects endogenous levels of total Ephrin-B3 protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from human Ephrin-B3.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IHC: 1:50~1:100 ELISA: 1:20000

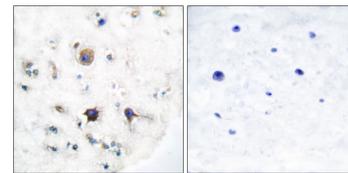
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

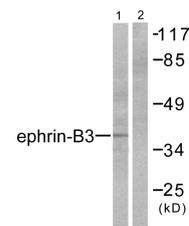
Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Immunohistochemical analysis of paraffin-embedded human brain tissue using Ephrin-B3 antibody.



Western blot analysis of extracts from SKOV3 cells, using Ephrin-B3 antibody

Related Products

- E030120 : HRP, Goat Anti-Rabbit IgG(H+L)
- E032221: Dylight 488, Donkey Anti-Rabbit IgG(H+L)
- E021010: Anti-GAPDH Mouse Monoclonal Antibody
- E021020: Anti-beta Actin Mouse Monoclonal Antibody
- E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP