

Ephrin B2 Conjugated Antibody

Catalog No: #C59580

Package Size: #C59580-AF350 100ul #C59580-AF405 100ul #C59580-AF488 100ul #C59580-AF555 100ul #C59580-AF594 100ul #C59580-AF647 100ul #C59580-AF680 100ul #C59580-AF750 100ul #C59580-Biotin 100ul

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Description

Product Name	Ephrin B2 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	31D11
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	Ephrin B2 Antibody detects endogenous levels of total Ephrin B2
Immunogen Description	A synthesized peptide derived from human Ephrin B2
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Target Name	EFNB2
Other Names	Efnb2; ephrin B2; EPLG5; Htk L; HTK ligand; HTK-L; HTKL; LERK5;
Accession No.	Uniprot:P52799
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 ICC/IF 1:50~1:200

Background

Cell surface transmembrane ligand for Eph receptors, a family of receptor tyrosine kinases which are crucial for migration, repulsion and adhesion during neuronal, vascular and epithelial development. Binds promiscuously Eph receptors residing on adjacent cells, leading to contact-dependent bidirectional signaling into neighboring cells.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.