PI 3 Kinase p110 delta Rabbit mAb

Catalog No: #59596

Package Size: #59596-1 50ul #59596-2 100ul



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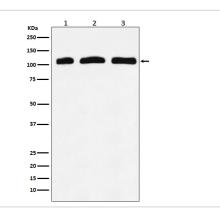
Description

Product Name	PI 3 Kinase p110 delta Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC
Species Reactivity	Human Mouse Rat
Specificity	PI 3 Kinase p110 delta Antibody detects endogenous levels of total PI 3 Kinase p110 delta
Immunogen Description	A synthesized peptide derived from human PI 3 Kinase p110 delta
Other Names	APDS; GRB1; IMD14; p110dp85a; p85-ALPHA; Phosphoinositide 3 kinase B; Phosphoinositide 3 kinase C;
	p37delta; PI3 kinase p110 subunit delta; PI3Kdelta; Pik3cd; PIK3R1; PK3CD; PtdIns 3 kinase p110;
Accession No.	Uniprot:O00329
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCI, 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

Images



Western blot analysis of PI 3 Kinase p110 delta expression in (1) K562 cell lysate; (2) RAW 264. cell lysate; (3) Rat kidney lysate.

Product Description

Plays a key role by recruiting PH domain-containing proteins to the membrane, including AKT1 and PDPK1, activating signaling cascades involved in cell growth, survival, proliferation, motility and morphology. Mediates immune responses. Plays a role in B-cell development, proliferation, migration, and function. Required for B-cell receptor (BCR) signaling.

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Note: This product is for in vitro research use only