Anti-PI3 Kinase p110 delta [R06-7A9] Monoclonal Antibody

AGMB04036

Description

This Anti-PI3 Kinase p110 delta [R06-7A9] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04036
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	PI3 Kinase p110 delta, p110D, p110delta, Phosphatidylinositol 3 kinase catalytic delta polypeptide, Phosphatidylinositol 4 5 bisphosphate 3 kinase catalytic subunit delta isoform, Phosphatidylinositol 45 bisphosphate 3 kinase catalytic subunit delta isoform, Phosphoinositide 3 kinase B, Phosphoinositide 3 kinase C, Phosphoinositide 3 kinase catalytic delta polypeptide, PI3 kinase p110 subunit delta, PI3K, PIK3CD, PK3CD, PtdIns 3 kinase p110, PI 3 Kinase p110 delta.
Applications:	WB ICC/IF
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R06-7A9
Clonality:	Monoclonal Antibody
SwissProt ID:	O00329

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Immunogen:	A synthesized peptide derived from human PI 3 Kinase p110 delta
Gene ID:	5293
Gene Name:	PIK3CD
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Chromatography
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 119 kDa, Observed MW: 119 kDa

Preparation & Storage

Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Storage Buffer:	Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:

Application	Antibody Dilution Ratio
WB	1:1000-1:5000
ICC/IF	1:100-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.