

Datasheet for ABIN1841507
anti-PIK3CD antibody (AA 687-717)



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Overview

Quantity:	400 µL
Target:	PIK3CD
Binding Specificity:	AA 687-717
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIK3CD antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Specificity:	This PI3KCD antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 687-717 amino acids from the C-terminal region of human PI3KCD.
Purification:	Ammonium sulfate precipitation

Target Details

Target:	PIK3CD
Alternative Name:	PIK3CD / PI3K Delta (PIK3CD Products)
Background:	Name/Gene ID: PIK3CD Family: Non-Protein Kinase

Target Details

	Synonyms: PIK3CD, p110D, PI3-kinase subunit delta, PI3K, Phosphoinositide-3-kinase C, PI3K-delta, PI3Kdelta, p110DELTA, PI3-kinase p110 subunit delta, PtdIns-3-kinase subunit delta
Gene ID:	5293
UniProt:	O00329
Pathways:	BCR Signaling , Warburg Effect

Application Details

Application Notes:	Approved: IF (1:10 - 1:50), IHC, IHC-P (1:50 - 1:100), WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months