

Datasheet for ABIN2626822
anti-PIK3CD antibody (AA 286-610)



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Overview

Quantity:	100 µL
Target:	PIK3CD
Binding Specificity:	AA 286-610
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PIK3CD antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 286-610 of human PIK3CD (NP_005017) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	1B5
Isotype:	IgG2b
Specificity:	Human PIK3CD / PI3K Delta
Purification:	Immunoaffinity purified

Target Details

Target:	PIK3CD
Alternative Name:	PIK3CD / PI3K delta (PIK3CD Products)
Background:	Name/Gene ID: PIK3CD Family: Non-Protein Kinase 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
NCBI Accession:	NP_005017
Pathways:	BCR Signaling , Warburg Effect

Application Details

Application Notes:	Approved: IHC, IHC-P (1:150), WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % 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.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.