

Datasheet for ABIN2583748
anti-PIK3CD antibody (Tyr485)



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Overview

Quantity:	200 µL
Target:	PIK3CD
Binding Specificity:	Tyr485
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIK3CD antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH conjugated synthetic peptide corresponding to amino acid residues surrounding Y485 of human PI3KCD. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Purification:	Affinity purified

Target Details

Target:	PIK3CD
Alternative Name:	PIK3CD / PI3K delta (PIK3CD Products)
Background:	Name/Gene ID: PIK3CD

Target Details

	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
Pathways:	BCR Signaling , Warburg Effect

Application Details

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

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 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.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.