

Datasheet for ABIN1957712

anti-PIK3CD antibody (pTyr485) (HRP)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	PIK3CD
Binding Specificity:	pTyr485
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIK3CD antibody is conjugated to HRP
Application:	ELISA, Dot Blot (DB)

Product Details

Isotype:	IgG
Specificity:	This PIK3CD Antibody is generated from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding Y485 of human PIK3CD.
Purification:	Protein A purified

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
Pathways:	BCR Signaling , Warburg Effect

Application Details

Application Notes:	Approved: DB, ELISA
	Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2. No preservative added (azide free)
Preservative:	Azide free
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months