

Datasheet for ABIN1958867

anti-PIK3CD antibody (pTyr524) (PE)



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Overview

Quantity:	200 µL
Target:	PIK3CD
Binding Specificity:	pTyr524
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIK3CD antibody is conjugated to PE
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 Y524 of human PIK3CD.
Purification:	Immunoaffinity 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 unconjugated form of this product. Other forms 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, 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:	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