

Datasheet for ABIN2583693

anti-PIK3C2A antibody (AA 1431-1458)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	PIK3C2A
Binding Specificity:	AA 1431-1458
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIK3C2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Isotype:	IgG
Specificity:	This PIK3C2A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1431-1458 amino acids from the C-terminal region of human PIK3C2A.
Purification:	Affinity purified

Target Details

Target:	PIK3C2A
Alternative Name:	PIK3C2A (PIK3C2A Products)
Background:	Name/Gene ID: PIK3C2A Family: Non-Protein Kinase

Target Details

	Synonyms: PIK3C2A, CPK, PI3K-C2-alpha, PI3-K-C2(ALPHA), PI3-K-C2A, PI3K-C2alpha
Gene ID:	5286
Pathways:	EGFR Signaling Pathway , Inositol Metabolic Process , Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	Approved: ELISA (1:1000), IHC (1:10 - 1:50), WB (1:100 - 1:500)
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.