

Datasheet for ABIN7301796

anti-PIK3R3 antibody (pTyr199, pTyr467)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PIK3R3
Binding Specificity:	pTyr199, pTyr467
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIK3R3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to PI3K p85 alpha/p55 gamma (pY467/199)
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PI3K p85 alpha/p55 gamma (pY467/199).
Specificity:	Recognizes endogenous levels of PI3K p85 alpha/p55 gamma (pY467/199) protein.
Characteristics:	Rabbit polyclonal antibody to PI3K p85 alpha/p55 gamma (pY467/199)
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	PIK3R3
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Target Details

Alternative Name:	PI3K p85 alpha/p55 gamma (PIK3R3 Products)
Background:	PIK3R1, GRB1, Phosphatidylinositol 3-kinase regulatory subunit alpha, PI3-kinase regulatory subunit alpha, PI3K regulatory subunit alpha, PtdIns-3-kinase regulatory subunit alpha, Phosphatidylinositol 3-kinase 85 kDa regulatory subunit alpha, PI3-kinase subunit p85-alpha, PtdIns-3-kinase regulatory subunit p85-alpha, PIK3R3, Phosphatidylinositol 3-kinase regulatory subunit gamma, PI3-kinase regulatory subunit gamma, PI3K regulatory subunit gamma, PtdIns-3-kinase regulatory subunit gamma, Phosphatidylinositol 3-kinase 55 kDa regulatory subunit gamma, PI3-kinase subunit p55-gamma, PtdIns-3-kinase regulatory subunit p55-gamma, p55PIK
Gene ID:	5295, 18708, 18710
UniProt:	P27986 , Q92569 , P26450 , Q64143 , Q63787 , Q63789

Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months