

Datasheet for ABIN603651
anti-PIK3R3 antibody (AA 251-378)



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Overview

Quantity:	100 µg
Target:	PIK3R3
Binding Specificity:	AA 251-378
Reactivity:	Human, Mouse, Rat
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PIK3R3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	E. coli-derived recombinant human PI 3-Kinase p55g (aa251-378).
Isotype:	IgG
Specificity:	Recognizes endogenous human PI 3-Kinase p55g at 55-57kD. Species cross-reactivity: mouse, rat.
Purification:	Immunoaffinity purified
Sterility:	0.2 µm filtered

Target Details

Target:	PIK3R3
Alternative Name:	PIK3R3 / p85 gamma (PIK3R3 Products)

Target Details

Background:	Name/Gene ID: PIK3R3
	Family: Non-Protein Kinase
	Synonyms: PIK3R3, PI3-kinase subunit p55-gamma, PI3-kinase p85-gamma subunit, p55PIK, p55, p55-GAMMA, p85 Gamma, PI3K regulatory subunit gamma

Gene ID:	8503
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UniProt:	Q92569
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Application Details

Application Notes:	Approved: WB (1 µg/mL)
	Usage: Suitable for use in Western blot: 1 µg/mL.

Comment:	Target Species of Antibody: Human
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS, sterile 40-50 % glycerol, 0.02 % sodium azide.
Concentration:	Lot specific
Buffer:	Lyophilized from 0.2 um filtered solution in PBS, 5 % trehalose
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Reconstituted product is stable for 1 year at -20°C.