

Datasheet for ABIN2198753
anti-AKT3 antibody (Center, Internal Region)



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Overview

Quantity:	200 µL
Target:	AKT3
Binding Specificity:	AA 88-118, Center, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AKT3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide mapping to a fragment of residues within amino acids 88-118 in the central region of human AKT3, UniProt Accession #Q9Y243.
Isotype:	IgG
Cross-Reactivity:	Human, Monkey, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mk Mo Rt
Characteristics:	AKT3, ID (AKT3, PKBG, RAC-gamma serine/threonine-protein kinase, Protein kinase Akt-3, Protein kinase B gamma, RAC-PK-gamma, STK-2)
Purification:	Purified by Ammonium Sulfate Precipitation.

Target Details

Target:	AKT3
Alternative Name:	AKT3 (AKT3 Products)
UniProt:	Q9Y243
Pathways:	PI3K-Akt Signaling , RTK Signaling , TLR Signaling , Hepatitis C , VEGF Signaling

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in 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.
Storage:	-20 °C
Storage Comment:	-20°C