

Datasheet for ABIN2133380
anti-AKT3 antibody (AA 2-479)



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Overview

Quantity:	100 µL
Target:	AKT3
Binding Specificity:	AA 2-479
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AKT3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	AKT3 antibody was raised in mouse using a recombinant fragment expressed in E. coli corresponding to amino acids 2-479 of human AKT3 as the immunogen.
Clone:	9H8
Isotype:	IgG3
Purification:	AKT3 antibody was purified by affinity chromatography.

Target Details

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

Application Details

Application Notes:	IF: 1:100, IHC: 1:50, WB: 1:500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In PBS buffer, pH 7.3, containg 1 % BSA, 50 % glycerol and 0.02 % 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:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.