

Datasheet for ABIN2198711 **anti-AKT3 antibody**

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Overview

Quantity:	200 µL
Target:	AKT3
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This AKT3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	AKT3 Mab is generated from mouse immunized with AKT3 recombinant protein.
Clone:	154CT4-5-3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo
Characteristics:	AKT3 (AKT3, PKBG, RAC-gamma serine/threonine-protein kinase, Protein kinase Akt-3, Protein kinase B gamma, RAC-PK-gamma, STK-2)
Purification:	Purified by Protein G affinity chromatography.

Target Details

Target:	AKT3
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Target Details

Alternative Name:	AKT3 (AKT3 Products)
NCBI Accession:	NP_859029
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