

Datasheet for ABIN7605489
anti-MAP3K4 antibody



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Overview

Quantity:	100 µL
Target:	MAP3K4
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This MAP3K4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Purpose:	Anti-MAP3K4 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human MAP3K4
Clone:	28M41
Isotype:	IgG
Characteristics:	Anti-MAP3K4 Rabbit Monoclonal Antibody (ABIN7605489). Tested in WB, IHC applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	MAP3K4
Alternative Name:	MAP3K4 (MAP3K4 Products)

Target Details

Background:	Synonyms: Alpha-sarcoglycan,Alpha-SG,50 kDa dystrophin-associated glycoprotein,50DAG,Adhalin,Dystroglycan-2,SGCA,ADL, DAG2, Tissue Specificity: Most strongly expressed in skeletal muscle. Also expressed in cardiac muscle and, at much lower levels, in lung. In the fetus, most abundant in cardiac muscle and, at lower levels, in lung. Also detected in liver and kidney. Not expressed in brain.
Molecular Weight:	190 kDa
UniProt:	Q9Y6R4
Pathways:	MAPK Signaling

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.