

Datasheet for ABIN2451501 **anti-MAPK4 antibody**

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Overview

Quantity:	100 µL
Target:	MAPK4
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MAPK4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Immunogen:	Full length human recombinant protein of human MAPK4(NP_002738) produced in HEK293T cell. Type of Immunogen: Recombinant protein
Clone:	2F4
Isotype:	IgG1
Specificity:	Human MAPK4 / ERK4
Purification:	Immunoaffinity purified

Target Details

Target:	MAPK4
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Target Details

Alternative Name:	MAPK4 / ERK4 (MAPK4 Products)
Background:	Name/Gene ID: MAPK4 Subfamily: MAPK Family: Protein Kinase Synonyms: MAPK4, ERK-4, Erk3-related, Erk4, MAP kinase isoform p63, PRKM4, RMNK2, MAP kinase 4, ERK3, MAPK 4, p63-MAPK, p63MAPK
Gene ID:	5596
NCBI Accession:	NP_002738
Pathways:	MAPK Signaling

Application Details

Application Notes:	Approved: IF (1:100), IHC, IHC-P (1:150), WB (1:4000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.