

Datasheet for ABIN292309
anti-MAPK4 antibody (C-Term)



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Overview

Quantity:	250 µg
Target:	MAPK4
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This MAPK4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	C-terminal region of human p63 MAP kinase (cDNA/GST expressed in E. coli).
	Type of Immunogen: GST fusion protein
Isotype:	IgG
Specificity:	Recognizes p63 MAP Kinase: 100 % .
Purification:	Protein G purified

Target Details

Target:	MAPK4
Alternative Name:	MAPK4 / ERK4 (MAPK4 Products)

Target Details

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
UniProt:	P31152
Pathways:	MAPK Signaling

Application Details

Application Notes:	Approved: IHC (1:10 - 1:50), IP, WB (5 - 10 µg/mL)
	Usage: Suitable for use in Western Blot, Immunoprecipitation, Immunohistochemistry. Western Blot: 5-10 µg/mL. Immunoprecipitation: 5 µg/sample. Immunohistochemistry: 1:10-1:50.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.5. No preservative added.
Preservative:	Without preservative