

Datasheet for ABIN2306394
anti-MAPK4 antibody (AA 42-152)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MAPK4
Binding Specificity:	AA 42-152
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MAPK4 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Partial recombinant corresponding to aa42-152, from human MAPK4 (NP_002738) with GST tag. MW of the GST tag alone is 26kD.
Clone:	2B10
Isotype:	IgG2a kappa
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	MAP Kinase 4 (Mitogen-activated Protein Kinase 4, MAPK 4, MAPK4, Extracellular Signal-regulated Kinase 4, ERK4, ERK-4, MAP Kinase Isoform p63, p63-MAPK, p63MAPK, PRKM4)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	MAPK4
Alternative Name:	MAP Kinase 4 (MAPK4 Products)
NCBI Accession:	NM_002747 , NP_002738
Pathways:	MAPK 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.
Storage:	-20 °C
Storage Comment:	-20°C