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Datasheet for ABIN519244
anti-MAPK10 antibody (AA 219-319)

1 Image

Overview

Quantity:	100 µg
Target:	MAPK10
Binding Specificity:	AA 219-319
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MAPK10 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant MAPK10.
Immunogen:	MAPK10 (AAH65516, 219 a.a. ~ 319 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	DPAEVEAPPP QIYDKQLDER EHTIEEWKEL IYKEVMNSEE KTKNGVVKGQ PSPSGAAVNS SESLPPSSSV NDISSMSTDQ TLASDTSDDL EASAGPLGCC R
Clone:	2B2
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	MAPK10
Alternative Name:	MAPK10 (MAPK10 Products)
Background:	Full Gene Name: mitogen-activated protein kinase 10 Synonyms: FLJ12099,FLJ33785,JNK3,JNK3A,MGC50974,PRKM10,p493F12,p54bSAPK
Gene ID:	5602
Pathways:	MAPK Signaling , WNT Signaling , TLR Signaling , Fc-epsilon Receptor Signaling Pathway , Activation of Innate immune Response , Hepatitis C , Toll-Like Receptors Cascades

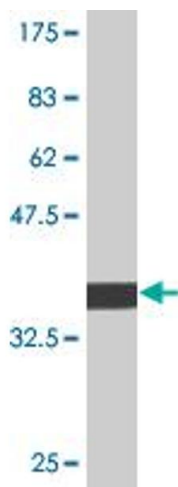
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (36.74 KDa) .