

Datasheet for ABIN2587076
anti-MAPK11 antibody (AA 1-364)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MAPK11
Binding Specificity:	AA 1-364
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAPK11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human MAPK11, aa1-364 (NP_002742.3).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human MAPK11 / SAPK2 / p38 Beta
Purification:	Affinity purified

Target Details

Target:	MAPK11
Alternative Name:	MAPK11 / SAPK2 / p38 beta (MAPK11 Products)

Target Details

Background:	Name/Gene ID: MAPK11
	Subfamily: MAPK
	Family: Protein Kinase
	Synonyms: MAPK11, D-p38b, MAP kinase p38 beta, p38B, p38Beta, p38 beta, PRKM11, SAPK2B, SAPK2, p38-2, MAP kinase 11, MAPK 11, p38BETA2
Gene ID:	5600
NCBI Accession:	NP_002742
Pathways:	MAPK Signaling , Neurotrophin Signaling Pathway , Activation of Innate immune Response , Response to Water Deprivation , Regulation of Muscle Cell Differentiation , ER-Nucleus Signaling , Hepatitis C , Toll-Like Receptors Cascades , Signaling Events mediated by VEGFR1 and VEGFR2 , Thromboxane A2 Receptor Signaling , BCR Signaling , S100 Proteins

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.