

Datasheet for ABIN2625142
anti-MAPK11 antibody (AA 334-366)



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Overview

Quantity:	200 µL
Target:	MAPK11
Binding Specificity:	AA 334-366
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAPK11 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This MAPK11 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 334-366 amino acids from the center region of human MAPK11.
Purification:	Affinity purified

Target Details

Target:	MAPK11
Alternative Name:	MAPK11 / SAPK2 / p38 beta (MAPK11 Products)
Background:	Name/Gene ID: MAPK11 Subfamily: MAPK Family: Protein Kinase

Target Details

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
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:	Approved: ELISA (1:1000), IHC (1:50 - 1:100), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % 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:	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.