

Datasheet for ABIN2587077
anti-MAPK11 antibody (AA 1-30)



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Overview

Quantity:	200 µL
Target:	MAPK11
Binding Specificity:	AA 1-30
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 Mouse Mapk11 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of mouse 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 (1:10 - 1:50), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 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 1 year.