

Anti-p38 Alpha MAP Kinase antibody (C-Term) [M548] (STJA0041326)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC
Host / Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:500 ICC 1:50
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG1
Molecular Weight	38
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

Gene ID	1432
Gene Symbol	MAPK14
UniProt ID	MK14_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	Human
Specificity	This antibody detects a 38 kDa* protein corresponding to the apparent molecular mass of p38 Alpha on SDS-PAGE immunoblots of human A431 and rat A7r5 cells.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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