

Anti-Phospho-MAPK1/MAPK3-T202/Y204 & T185/Y187 antibody [ARC1595] (STJ11102568)

STJ11102568

GENERAL INFORMATION

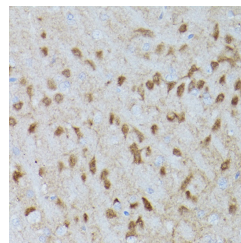
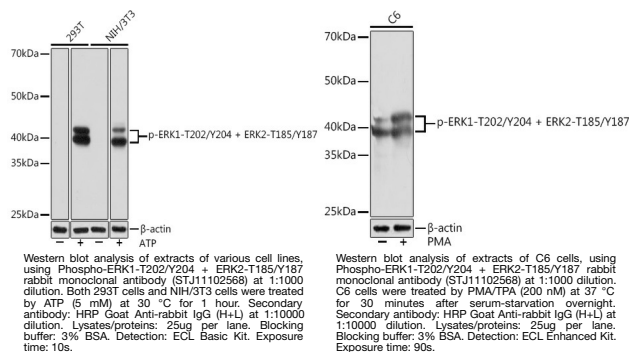
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-Phospho-MAPK1/MAPK3-T202/Y204 & T185/Y187 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

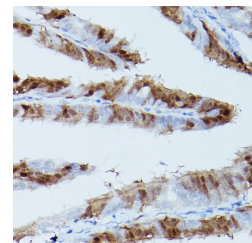
Clonality	Monoclonal
Clone ID	ARC1595
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5595 5594
Gene Symbol	MAPK3 MAPK1
Uniprot ID	MK03_HUMAN MK01_HUMAN
Immunogen	A phospho specific peptide corresponding to residues surrounding T202/Y204 of human ERK1
Immunogen Region	
Specificity	
Immunogen Sequence	



Immunohistochemistry of paraffin-embedded rat brain using Phospho-ERK1-T202/Y204 + ERK2-T185/Y187 rabbit monoclonal antibody (STJ11102568) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded rat fallopian tube using Phospho-ERK1-T202/Y204 + ERK2-T185/Y187 rabbit monoclonal antibody (STJ11102568) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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