

Anti-Phospho-MAPK6-Ser189 antibody (130-210) (STJ90898) STJ90898

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Shot
 Rabbit polyclonal antibody anti-Phospho-Mitogen-Activated Protein Kinase 6-Ser189 (130-210) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB, IHC-P, IE-P, ELISA

 Host/Source
 Rabbit

 Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Western blot analysis of lysates from mouse brain, using ERK3 (Phospho-Ser189) Antibody. The lane on the right is blocked with the phospho peptide.

Gene ID Gene Symbol Uniprot ID Immunogen	MAPK6 MK06_HUMAN The antiserum was produced against synthesized peptide derived from human ERK3 around the phosphorylation site of Ser189 at
Immunogen	amino acid range 155-204 130-210
Region Specificity	Phospho-MAPK6-Ser189 polyclonal antibody (Mitogen-Activated Protein Kinase 6) binds to endogenous Mitogen-Activated Protein
Immunogen Sequence	Kinase 6 at the amino acid region 130-210 only when phosphorylated at Ser189.
ERK3 (pSer189) 	26

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.

chemistry analysis of paraffin-embeddeo ast carcinoma, using ERK3 (Phosphobody. The picture on the right is blocked

man brea r189) Antib

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