

## Anti-Phospho-MAP3K5-Ser966 antibody (910-990) (STJ90182) STJ90182

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Mitogen-Activated Protein Kinase Kinase Kinase 5-Ser966 (910-990) is suitable for use in Description Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications WB, IHC-P, IF-P, ELISA Host/Source Rabbit Reactivity 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 1:20000
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**

Gene ID	4217
Gene Symbol	MAP3K5
Uniprot ID	M3K5_HU
Immunogen	The antis
	amino ac

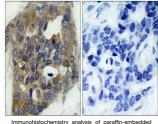
K5\_HUMAN e antiserum was produced against synthesized peptide derived from human ASK1 around the phosphorylation site of Ser966 at nino acid range 932-981 Immunogen 910-990

-- ASK1 (pSer966)

Immunogen

Sequence

Region Specificity Phospho-MAP3K5-Ser966 polyclonal antibody (Mitogen-Activated Protein Kinase Kinase Kinase 5) binds to endogenous Mitogen-Activated Protein Kinase Kinase Kinase 5 at the amino acid region 910-990 only when phosphorylated at Ser966.



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-- 55 (kD) lysates from 293 cells treated yculinA (50nM) 15', using ASK ody. The lane on the right is - (20ng/mĺ) +ca o-Ser966) Anti

Western blot analysis of various cells using Phospho-ASK 1 (S966) Polyclonal Antibody

(kD)

170-

130-95-

72-

55-

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-- 130

-- 95

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