

Anti-AP-1/Jun D antibody (10-90) (STJ91611)

STJ91611

GENERAL INFORMATION

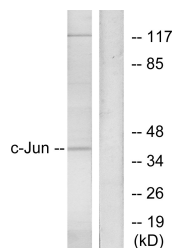
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Transcription factor AP-1 and Transcription factor jun-D (10-90) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

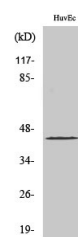
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

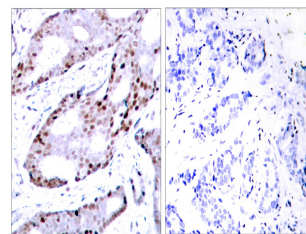
Gene ID	3725 3727
Gene Symbol	JUN JUND
Uniprot ID	JUN_HUMAN JUND_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human c-Jun at amino acid range 40-89
Immunogen Region	10-90
Specificity	AP-1/Jun D polyclonal antibody (Transcription factor AP-1 and Transcription factor jun-D) binds to endogenous Transcription factor AP-1 and Transcription factor jun-D at the amino acid region 10-90.
Immunogen Sequence	



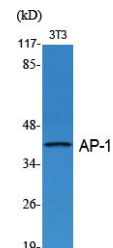
Western blot analysis of lysates from HeLa cells, using c-Jun Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HuvEc cells using AP-1/Jun D Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using c-Jun Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using AP-1/Jun D Polyclonal Antibody

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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