

Rabbit JUND Polyclonal Antibody | anti-JUND antibody

Rabbit anti-JUND (pS255) Antibody

CATALOG # AAA224004	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Chicken	APPLICATIONS Immunoprecipitation, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

JUND; Polyclonal Antibody; Rabbit anti-JUND (pS255) Antibody; Transcription factor jun-D; anti-JUND antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-JUND antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human JUND (pS255). The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of JUND (pS255) staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of JUND (pS255) expression in Jurkat (A), HEK293T (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-JUND antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	102469037
NCBI GeneID	3727
NCBI Accession #	NP_005345.3

NCBI GenBank Nucleotide #	NM_005354.4
UniProt Accession #	P17535 ; P15066 ; P52909
Molecular Weight	35,174 Da
NCBI Official Full Name	transcription factor jun-D
NCBI Official Synonym Full Names	jun D proto-oncogene
NCBI Official Symbol	JUND
NCBI Official Synonym Symbols	AP-1
NCBI Protein Information	transcription factor jun-D; JunD-FL isoform; activator protein 1
UniProt Protein Name	Transcription factor jun-D
UniProt Gene Name	JUND
UniProt Entry Name	JUND_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/jund-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/224004>