

Rabbit JunD Polyclonal Antibody | anti-JunD antibody

JunD (Phospho-Ser255)

CATALOG # AAA47810	HOST Rabbit	APPLICATIONS Immunohistochemistry, Immunoblot, Western Blot
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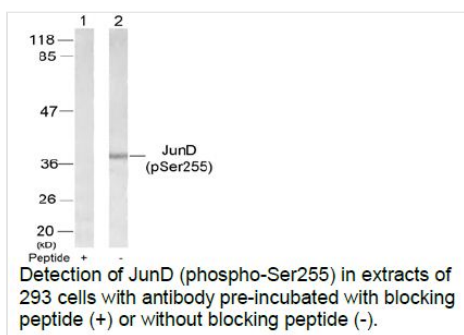
PRODUCT SYNONYMS

JunD; Polyclonal Antibody; JunD (Phospho-Ser255); anti-JunD antibody

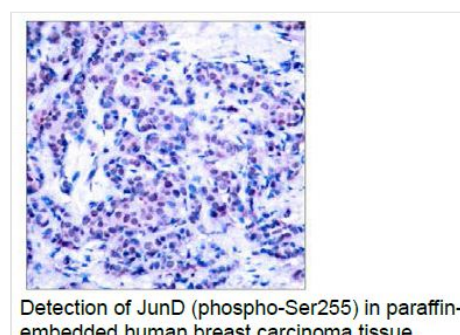
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	This antibody detects endogenous human, mouse, and rat JunD only when phosphorylated at serine 255.
Form/Format	100ul at 1.0mg/ml in PBS (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Affinity-purified on phosphopeptide; non-phosphopeptide- reactive antibodies were removed by chromatography on non-phosphorylated peptide.
Sequence Length	347
Applicable Applications for anti-JunD antibody	IHC (Immunohistochemistry), IB (Immunoblot)
Antigen	Peptide sequence that includes phosphorylation site of serine 255 (G-E-S(p)-P-P) derived from human JunD and conjugated to KLH.
Preparation and Storage	This antibody is stable for at least one (1) year at -20 degree C. Can be stored at 4 degree C for short-term use.

IMAGES



Application Data



IHC (Immunohistochemistry)

ADDITIONAL INFORMATION

Related Product Information for anti-JunD antibody	JunD protein encoded by this intronless gene is a member of the JUN family and a functional component of the AP1 transcription factor complex. This protein has been proposed to protect cells from p53-dependent senescence and apoptosis. Alternative translation initiation site usage results in the production of different isoforms.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	102469037
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NCBI GeneID	3727
NCBI Accession #	NP_005345.3
NCBI GenBank Nucleotide #	NM_005354.5
UniProt Accession #	P17535 ; Q53EK9
Molecular Weight	35,174 Da
NCBI Official Full Name	transcription factor jun-D isoform JunD-FL
NCBI Official Synonym Full Names	JunD proto-oncogene, AP-1 transcription factor subunit
NCBI Official Symbol	JUND
NCBI Official Synonym Symbols	AP-1
NCBI Protein Information	transcription factor jun-D
UniProt Protein Name	Transcription factor jun-D
UniProt Gene Name	JUND

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-immunohistochemistry-immunoblot-elisa/47810>