

Rabbit JunD Polyclonal Antibody | anti-JunD antibody

JunD antibody

CATALOG # AAA224873	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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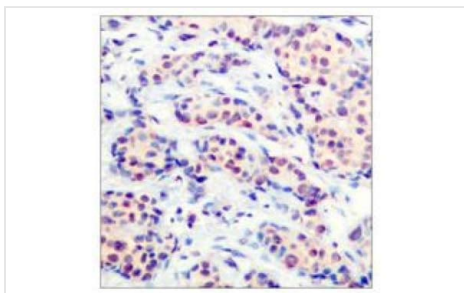
PRODUCT SYNONYMS

JunD; Polyclonal Antibody; JunD antibody; Rabbit polyclonal JunD antibody; Polyclonal JunD antibody; Anti-JunD antibody; Ab 255 antibody; Jun-D antibody; anti-JunD antibody

PRODUCT SPECIFICATIONS

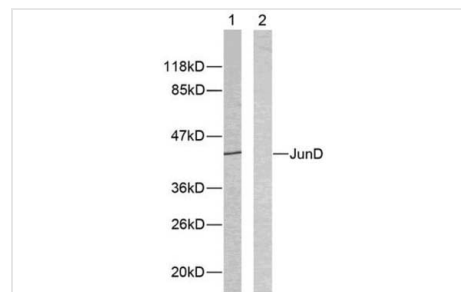
Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Purified by immunoaffinity chromatography.
Form/Format	Liquid form in PBS buffer (no MG2+ or Ca2+), pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	347
Applicable Applications for anti-JunD antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Immunogen	JunD antibody was raised in Rabbit using the peptide sequence around aa 253~257 (G-E-S-P-P) derived from Human JunD as the immunogen.
Cross-Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



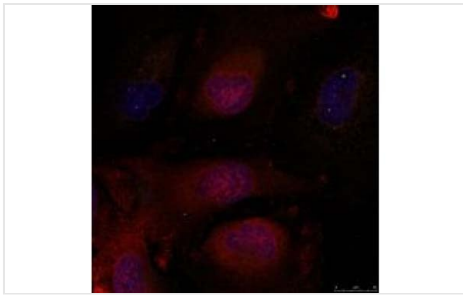
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using JunD antibody



WB (Western Blot)

Western Blot analysis of extracts from HT29 and 293 cells using JunD antibody



IF (Immunofluorescence)
Immunofluorescence staining of methanol-fixed HeLa cells using JunD antibody

ADDITIONAL INFORMATION

Related Product Information for anti-JunD antibody	JunD is a member of the JUN family, and a functional component of the AP1 transcription factor complex. It has been proposed to protect cells from p53-dependent senescence and apoptosis.
Product Categories/Family for anti-JunD antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	34019
NCBI GeneID	3727
UniProt Accession #	P17535; Q53EK9
Molecular Weight	35,174 Da
NCBI Official Full Name	junD protein
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-western-blot-immunohistochemistry-immunofluorescence-elisa/224873>