

Rabbit anti-Human NXF5 Polyclonal Antibody | anti-NXF5 antibody

NXF5 Antibody

CATALOG # AAA229805	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

NXF5; Polyclonal Antibody; NXF5 Antibody; Nuclear RNA export factor 5; TAP-like protein 1; TAPL-1; TAPL1; anti-NXF5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	365
Applicable Applications for anti-NXF5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Nuclear RNA export factor 5 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-21020 / sc-23722 / sc-21018 / sc-133860
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemisry)

Immunofluorescent analysis of HepG2 cells using AAA229805 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human prostate cancer using AAA229805 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: NXF5 antibody at 4 ug/ml+ HL60 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 46,43,20,36,35 kDaObserved band size: 46 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-NXF5 antibody	Could be involved in the export of mRNA from the nucleus to the cytoplasm. Could also have a role in polarized cytoplasmic transport and localization of mRNA in neurons.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	254039592
NCBI GeneID	55998
NCBI Accession #	NP_116564.2
NCBI GenBank Nucleotide #	NM_032946.2
UniProt Accession #	Q9H1B4; Q9H1B0; Q9H1B1; Q9H1B2; Q9H1B3; A2RRM0; B1AV82; B1AV83; B1AV84; B1AV85
Molecular Weight	42,162 Da
NCBI Official Full Name	nuclear RNA export factor 5
NCBI Official Synonym Full Names	nuclear RNA export factor 5
NCBI Official Symbol	NXF5
NCBI Protein Information	nuclear RNA export factor 5
UniProt Protein Name	Nuclear RNA export factor 5
UniProt Gene Name	NXF5
UniProt Synonym Gene Names	TAPL1; TAPL-1
UniProt Entry Name	NXF5_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/nxf5-antibody-immunohistochemistry-western-blot-elisa/229805>