

Rabbit anti-Human NXF1 Monoclonal Antibody | anti-NXF1 antibody

NXF1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA312694	Rabbit	Human	Immunoprecipitation, Immunocytochemistry, Western Blot

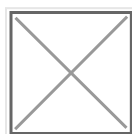
PRODUCT SYNONYMS

NXF1; Monoclonal Antibody; NXF1 Antibody; DKFZp667O0311 antibody; DmNXF1 antibody; MEX67 antibody; MEX67; yeast; homolog of antibody; Mex67p antibody; mRNA export factor TAP antibody; Mvb1 antibody; Nuclear RNA export factor 1 antibody; Nuclear RNA export factor 1 homolog (*S. cerevisiae*) antibody; nxf 1 antibody; NXF1 antibody; NXF1_HUMAN antibody; Protein small bristles antibody; Sbr antibody; TAP antibody; Tip associating protein antibody; Tip-associated protein antibody; Tip-associating protein antibody; anti-NXF1 antibody

PRODUCT SPECIFICATIONS

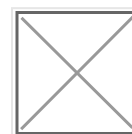
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Clone Number	JE40-63
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-NXF1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), WB (Western Blot)
Antibody Type	Recombinant Antibody
Immunogen	Recombinant protein within c-terminal human NXF1.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



ICC (Immunocytochemistry)

ICC staining NXF1 in LOVO cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



WB (Western Blot)

Western blot analysis of NXF1 on 293 (1) and SiHa (2) cell lysate using anti-NXF1 antibody at 1/2, 000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-NXF1 antibody

The constitutive transport element (CTE) of type D retroviruses serves as a signal of nuclear export for unspliced viral RNAs. TAP (tip-associating protein, also known as NXF1) mediates the export of CTE-containing simian type D retroviral RNAs through binding directly to the CTE. TAP is associated with a recognized mRNA export pathway and is a member of the multigene family of NXF proteins. NXF proteins belong to an evolutionarily conserved family of proteins, which are characterized by a leucine-rich-repeat domain (LRR) followed by a region known as the nuclear transport factor 2 (NTF2)-like domain.

Product Categories/Family for anti-NXF1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	125625324
NCBI GeneID	10482
NCBI Accession #	NP_001074960.1
NCBI GenBank Nucleotide #	NM_001081491.1
UniProt Accession #	Q9UBU9; Q99799; Q9UQL2; B4E269
Molecular Weight	70,182 Da
NCBI Official Full Name	nuclear RNA export factor 1 isoform 2
NCBI Official Synonym Full Names	nuclear RNA export factor 1
NCBI Official Symbol	NXF1
NCBI Official Synonym Symbols	TAP; MEX67
NCBI Protein Information	nuclear RNA export factor 1; mRNA export factor TAP; tip-associated protein; tip associating protein; tip-associating protein
UniProt Protein Name	Nuclear RNA export factor 1
UniProt Gene Name	NXF1
UniProt Synonym Gene Names	TAP
UniProt Entry Name	NXF1_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/monoclonal/nxf1-antibody-clone-je40-63-immunoprecipitation-immunocytochemistry-western-blot-elisa/312694>