

NXF3 Antibody (N-Term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP21734a

Product Information

Application	WB, E
Primary Accession	Q9H4D5
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB53421
Calculated MW	60102

Additional Information

Gene ID	56000
Other Names	Nuclear RNA export factor 3, TAP-like protein 3, TAPL-3, NXF3, TAPL3
Target/Specificity	This NXF3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 71-104 amino acids from human NXF3.
Dilution	WB~~1:2000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	NXF3 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	NXF3
Synonyms	TAPL3
Function	May function as a tissue-specific nuclear mRNA export factor.
Cellular Location	Nucleus. Cytoplasm. Note=Shuttles between the nucleus and the cytoplasm
Tissue Location	Expressed at high level in testis and at low level in a small number of tissues

Background

May function as a tissue-specific nuclear mRNA export factor.

References

Herold A.,et al.Mol. Cell. Biol. 20:8996-9008(2000).

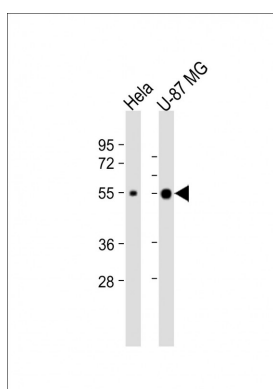
Yang J.,et al.Mol. Cell 8:397-406(2001).

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Ross M.T.,et al.Nature 434:325-337(2005).

Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Images



All lanes : Anti-NXF3 Antibody (N-Term) at 1:2000 dilution
Lane 1: HeLa whole cell lysate Lane 2: U-87 MG whole cell lysate
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 60 kDa
Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.