

NXF3 Antibody (N-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21734a

Specification

NXF3 Antibody (N-Term) - Product Information

Application	WB,E
Primary Accession	O9H4D5
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	60102

NXF3 Antibody (N-Term) - 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

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.

NXF3 Antibody (N-Term) - 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

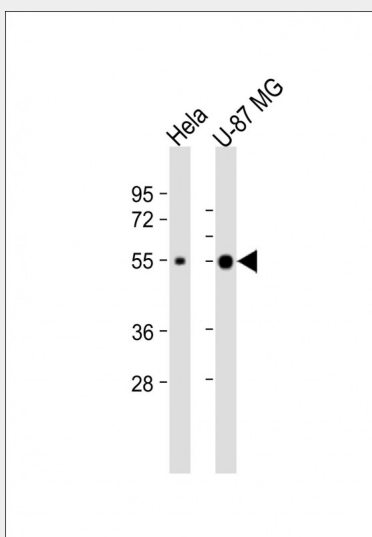
Tissue Location

Expressed at high level in testis and at low level in a small number of tissues

NXF3 Antibody (N-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NXF3 Antibody (N-Term) - 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.

NXF3 Antibody (N-Term) - Background

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

NXF3 Antibody (N-Term) - 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.

