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NXF3 antibody - C-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11809

Product Information

Application	WB, IHC
Primary Accession	Q9H4D5
Other Accession	NM_022052, NP_071335
Reactivity	Human, Rat, Rabbit, Pig, Dog, Horse, Bovine
Predicted	Human, Rabbit, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	60102

Additional Information

Gene ID	56000
Other Names	Nuclear RNA export factor 3, TAP-like protein 3, TAPL-3, NXF3, TAPL3
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 100 ul of distilled water. Final anti-NXF3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	NXF3 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

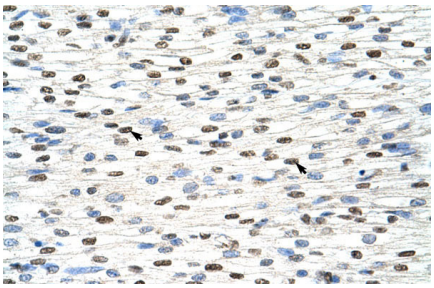
Protein Information

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

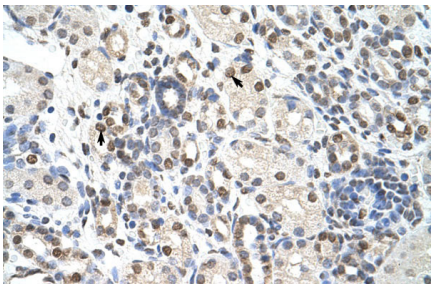
References

Jun,L., (2001) Curr. Biol. 11 (18), 1381-1391Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

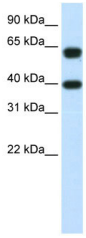
Images



Rabbit Anti-NXF3 Antibody
Paraffin Embedded Tissue: Human Heart
Cellular Data: Myocardial cells
Antibody Concentration: 4.0-8.0 µg/ml
Magnification: 400X



Rabbit Anti-NXF3 Antibody
Paraffin Embedded Tissue: Human Kidney
Cellular Data: Epithelial cells of renal tubule
Antibody Concentration: 4.0-8.0 µg/ml
Magnification: 400X



WB Suggested Anti-NXF3 Antibody Titration: 1.25µg/ml
Positive Control: RPMI 8226 cell lysate
NXF3 is supported by BioGPS gene expression data to be expressed in RPMI 8226