NXF2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	NXF2, Polyclonal Antibody
Full Product Name	NXF2 Antibody (Rabbit Polyclonal)
Product Gene Name	anti-NXF2 antibody
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human Predicted: Rat, Mouse
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN3
Preparation and Storage	Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at-20 degree C after reconstitution. Avoid repeated freeze/defrost cycles.
Molecular Weight	46,373 Da
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-NXF2 antibody	ELISA (EIA), Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-NXF2 antibody	ELISA: 1:20,000-1:80,000 WB: 1:200-1:1,000 IHC: 1:100-1:500
Related Product Information for anti-NXF2 antibody	Rabbit polyclonal NXF2 (1) antibody was raised against a recombinate human NXF2 protein 419-590aa (BC015020).
Other Notes	Small volumes of anti-NXF2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for NXF2 purchase	MBS8507432 is an antibody targeting NXF2. Also known as NXF2 Antibody (Rabbit Polyclonal). Reactive in Human Predicted: Rat, Mouse. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NXF2. It may not necessarily be applicable to this product.

NCBI GI #	15929128
NCBI GeneID	56001
NCBI Accession #	BC015020
UniProt Related Accession #	Q5H9J9; Q9GZY0
NCBI Official Full Name	Homo sapiens nuclear RNA export factor 2, mRNA
NCBI Official Synonym Full Names	nuclear RNA export factor 2
NCBI Official Symbol	NXF2
NCBI Official Synonym Symbols	CT39; TAPL-2; TCP11X2
UniProt Protein Name	T-complex protein 11 X-linked protein 2

Protein Family	Nuclear RNA export factor
UniProt Gene Name	TCP11X2
NCBI Protein Information	nuclear RNA export factor 2
NCBI Summary for NXF2	This gene encodes a member of a family of nuclear RNA export proteins. The encoded protein is associated with the nuclear envelope and aids in the export of mRNAs. There is a closely related paralog of this gene located adjacent on chromosome X and on the opposite strand. [provided by RefSeq, Aug 2013]
Research Articles on NXF2	**1.** Low NXF2 expression is associated with leukemia.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/polyclonal-human-mouse-rat-antibody/nxf2/8507432