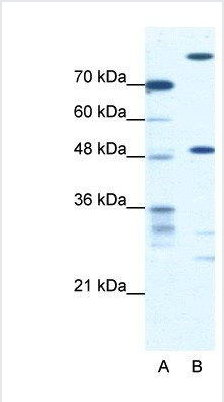
NFS1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	NFS1, Polyclonal Antibody
Full Product Name	NFS1 (NIFS, Cysteine Desulfurase, Mitochondrial, HUSSY-08) (PE)
Product Gene Name	anti-NFS1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes NFS1. Species Crossreactivity: Human, mouse and rat.
Preparation and Storage	Lyophilized powder may be stored at -20 degree C. Stable for 12 months at -20 degree C. Reconstitute with sterile dH2O. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Reconstituted product is stable for 12 months at -20 degree C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.
Immunogen	Synthetic peptide corresponding to TTQTEHKCVLDSCRSLEAEGFQVTYLPVQKSGIIDLKELEAAIQPDTSLV
Conjugate	PE
Note	Preservative Free
Product Categories/Family for anti-NFS1 antibody	Antibodies; Mitochondrial Proteins
Applications Tested/Suitable for anti-NFS1 antibody	Western Blot (WB)
Application Notes for anti-NFS1 antibody	WB: 0.3125ug/ml Applications are based on unconjugated antibody.
Related Product Information for anti-NFS1 antibody	MBS6401383 is an antibody targeting NFS1. Also known as NFS1 (NIFS, Cysteine Desulfurase, Mitochondrial, HUSSY-08) (PE). Reactive in Human, Mouse, Rat. Host: Rabbit.
Other Notes	Small volumes of anti-NFS1 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.



Testing Data of anti-NFS1 antibody
NFS1 antibody used at 0.3125ug/ml to detect target protein.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NFS1. It may not necessarily be applicable to this product.

Protein Family	Cysteine desulfurase
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.
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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.

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