NOMO1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	NOMO1, Polyclonal Antibody
Full Product Name	NOMO1 Rabbit pAb
Product Gene Name	anti-NOMO1 antibody
Product Synonym Names	PM5; Nomo
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Purity/Purification	Affinity Purified
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	134kDa
OMIM	609157
3D Structure	ModBase 3D Structure for Q15155
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 700-1000 of human NOMO1 (NP_055102.3).
Cellular Localization	Membrane
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-NOMO1 antibody	Western Blot (WB)
Application Notes for anti-NOMO1 antibody	WB: 1:1000-1:2000
Related Product Information for anti-NOMO1 antibody	MBS8547929 is an antibody targeting NOMO1. Also known as NOMO1 Rabbit pAb. Reactive in Human, Mouse, Rat. Host: Rabbit. May antagonize Nodal signaling.
Other Notes	Small volumes of anti-NOMO1 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NOMO1. It may not necessarily be applicable to this product.

NCBI GI #	51944953
NCBI Accession #	NP_055102.3
UniProt Primary Accession #	Q15155
GenBank Nucleotide #	NP_055102.3

NCBI Official Full Name	nodal modulator 1
UniProt Protein Name	Nodal modulator 1
UniProt Synonym Protein Names	pM5 protein
Protein Family	Nodal modulator
UniProt Gene Name	NOMO1
UniProt Synonym Gene Names	PM5
UniProt Entry Name	NOMO1_HUMAN
UniProt Comments for NOMO1	NOMO1: May antagonize Nodal signaling. Protein type: Membrane protein, integral; Cell surface Chromosomal Location of Human Ortholog: 16p13.11 Cellular Component: membrane; integral to membrane Molecular Function: carbohydrate binding
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/nomo1/8547929