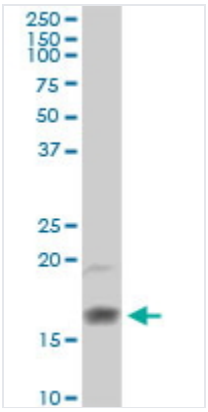
RNASE2 Antibody – Rabbit Polyclonal

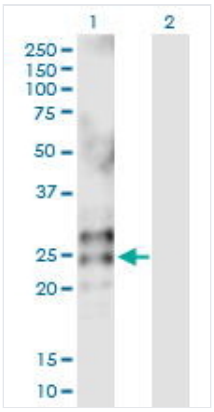
PRODUCT OVERVIEW

Product Name	RNASE2, Polyclonal Antibody
Full Product Name	RNASE2 (Non-secretory Ribonuclease, Eosinophil-derived Neurotoxin, RNase UpI-2, Ribonuclease 2, RNase 2, Ribonuclease US, EDN, RNS2) (MaxL
Product Gene Name	anti-RNASE2 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight550.
Purity/Purification	Purified
Specificity	Recognizes human RNASE2.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo MaxLight550 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	18,354 Da
Immunogen	RNASE2 (NP_002925.1, 1-161aa) full-length human protein.
Immunogen Sequence	MVPKLFTSQICLLLLLGLLAVEGSLHVKPPQFTWAQWFETQHINMTSQQCTNAMQVINNYQRRCKNQNTFLLTTFANVVNVCGNPNMTCPSNKTRKNCH
Conjugate	MaxLight550
Note	Preservative Free
Product Categories/Family for anti-RNASE2 antibody	Antibodies; Enzymes; Ribonuclease
Applications Tested/Suitable for anti-RNASE2 antibody	Western Blot (WB)
Application Notes for anti-RNASE2 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-RNASE2 antibody	Eosinophil derived neurotoxin (EDN) is a protein belonging to the ribonuclease (RNase) A superfamily. It has recently been found to have antiviral activ
Other Notes	Small volumes of anti-RNASE2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If nece container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

Searchable Terms for RNASE2 purchase	MBS6497593 is an antibody targeting RNASE2. Also known as RNASE2 (Non-secretory Ribonuclease, Eosinophil-derived Neurotoxin, RNase UpI-2, R Human. Host: Rabbit.



Western Blot (WB) of anti-RNASE2 antibody
Western Blot analysis of RNASE2 expression in human spleen using MBS630579.



Western Blot (WB) of anti-RNASE2 antibody
Western Blot analysis of RNASE2 expression in transfected 293T cell line using MBS630579. Lane 1: RNASE2 transfected lysate (18.40kD). Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RNASE2. It may not necessarily be applicable to this product.

NCBI GI #	4506549
NCBI GeneID	6036
NCBI Accession #	NP_002925.1
UniProt Secondary Accession #	Q52M39; Q9H2B7; Q9UCG7
UniProt Related Accession #	P10153
GenBank Nucleotide #	NM_002934.2
NCBI Official Full Name	non-secretory ribonuclease
NCBI Official Synonym Full Names	ribonuclease, RNase A family, 2 (liver, eosinophil-derived neurotoxin)
NCBI Official Symbol	RNASE2
NCBI Official Synonym Symbols	EDN; RAF3; RNS2
Protein Family	Non-secretory ribonuclease
NCBI Protein Information	non-secretory ribonuclease; RNase 2; RNase UpI-2; ribonuclease 2; ribonuclease US; ribonuclease A F3; eosinophil-derived neurotoxin
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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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