RNF166 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	RNF166, Polyclonal Antibody
Full Product Name	RNF166 Polyclonal Antibody
Product Gene Name	anti-RNF166 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Purity/Purification	Affinity Purification
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	14kDa; 17kDa; 26kDa
3D Structure	ModBase 3D Structure for Q96A37
Immunogen	A synthetic peptide of human RNF166 (NP_849163.1).
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-RNF166 antibody	Western Blot (WB)
Application Notes for anti-RNF166 antibody	WB: 1:500-1:2000
Related Product Information for anti-RNF166 antibody	MBS8567446 is an antibody targeting RNF166. Also known as RNF166 Polyclonal Antibody. Reactive in Human, Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-RNF166 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 RNF166. It may not necessarily be applicable to this product.

NCBI GI #	30520320
NCBI GeneID	115992
NCBI Accession #	NP_849163
UniProt Primary Accession #	Q96A37
UniProt Related Accession #	Q96A37
GenBank Nucleotide #	NP_849163.1
NCBI Official Full Name	RING finger protein 166 isoform 1
NCBI Official Synonym Full Names	ring finger protein 166

NCBI Official Symbol	RNF166
UniProt Protein Name	RING finger protein 166
Protein Family	RING finger protein
UniProt Gene Name	RNF166
UniProt Entry Name	RN166_HUMAN
NCBI Protein Information	RING finger protein 166
Research Articles on RNF166	**1.** An unbiased informatics approach pinpointed RNF166 as a key gene that interacts with the autophagy network and controls the recruitment of ubiquitin as well as the autophagy adaptors p62 and NDP52 to bacteria.
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