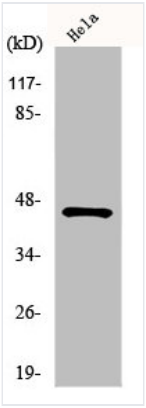
HORMAD1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	HORMAD1, Polyclonal Antibody
Full Product Name	HORMAD1 Antibody
Product Gene Name	anti-HORMAD1 antibody
Product Synonym Names	HORMAD1; NOHMA; HORMA domain-containing protein 1; Cancer/testis antigen 46; CT46; Newborn ovary HORMA protein
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
Molecular Weight	45,200 Da
Chromosome Location	Chromosome: 1; NC_000001.10 (150670542..150693352, complement). Location: 1q21.3
OMIM	609824
3D Structure	ModBase 3D Structure for Q86X24
Immunogen	Synthesized peptide derived from the C-terminal region of human HORMAD1.
Immunogen Species	Human
Conjugate	Non-conjugated
Product Categories/Family for anti-HORMAD1 antibody	Cancer
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-HORMAD1 antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-HORMAD1 antibody	WB: 1:500-1:2000 ELISA: 1:10000
Related Product Information for anti-HORMAD1 antibody	MBS7116460 is an antibody targeting HORMAD1. Also known as HORMAD1 Antibody. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-HORMAD1 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.



Western Blot (WB) of anti-HORMAD1 antibody
Western Blot analysis of COLO205 cells using HORMAD1 Polyclonal Antibody

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for HORMAD1. It may not necessarily be applicable to this product.

NCBI GI #	315434267
NCBI GeneID	84072
NCBI Accession #	NP_001186758.1
UniProt Primary Accession #	Q86X24
UniProt Secondary Accession #	Q4G114; Q5T5I3; Q5T5I4; Q5T5I5; Q6FIC1; Q9H0K8; A6NMK2; B3KUK1
UniProt Related Accession #	Q86X24
GenBank Nucleotide #	NM_001199829.1
NCBI Official Full Name	HORMA domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	HORMA domain containing 1
NCBI Official Symbol	HORMAD1
NCBI Official Synonym Symbols	CT46; NOHMA; DKFZp434A1315
UniProt Protein Name	HORMA domain-containing protein 1
UniProt Synonym Protein Names	Cancer/testis antigen 46; CT46; Newborn ovary HORMA protein
Protein Family	HORMA domain-containing protein
UniProt Gene Name	HORMAD1
UniProt Synonym Gene Names	NOHMA
UniProt Entry Name	HORM1_HUMAN
NCBI Protein Information	HORMA domain-containing protein 1; OTTHUMP00000032933; OTTHUMP00000032934; OTTHUMP00000032935; cancer/testis antigen 46; newborn ovary HORMA protein
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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