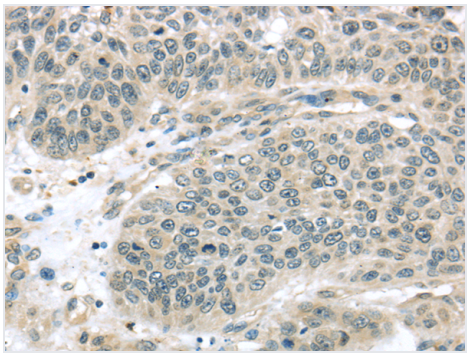
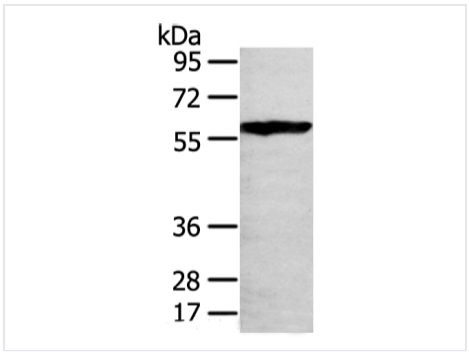
THAP4 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	THAP4, Polyclonal Antibody
Full Product Name	THAP4 Polyclonal Antibody
Product Gene Name	anti-THAP4 antibody
Product Synonym Names	PP238; CGI-36
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purity/Purification	Antigen Affinity Purification
Concentration	1.6mg/ml (lot specific)
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	63 kDa
OMIM	AF132970 mRNA
Immunogen	Fusion protein of human THAP4
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-THAP4 antibody	ELISA (EIA), Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-THAP4 antibody	ELISA: 1:2000-5000 IHC: 1:25-100 WB: 1:500-2000
Related Product Information for anti-THAP4 antibody	THAP domain-containing protein 4 is a protein that in humans is encoded by the THAP4 gene.
Other Notes	Small volumes of anti-THAP4 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.
Searchable Terms for THAP4 purchase	MBS2542471 is an antibody targeting THAP4. Also known as THAP4 Polyclonal Antibody. Reactive in Human, Mouse, Rat. Host: Rabbit.



Immunohistochemistry (IHC) of anti-THAP4 antibody
Immunohistochemistry of paraffin-embedded Human lung cancer using THAP4 Polyclonal Antibody at dilution of 1/30



Western Blot (WB) of anti-THAP4 antibody
Western Blot analysis of 293T cell using THAP4 Polyclonal Antibody at dilution of 1/250

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for THAP4. It may not necessarily be applicable to this product.

NCBI GI #	66267412
NCBI GeneID	51078
UniProt Secondary Accession #	Q53NU7; Q6GRN0; Q6IPJ3; Q9NW26; Q9Y325
UniProt Related Accession #	Q8WY91
NCBI Official Full Name	THAP4 protein, partial
NCBI Official Synonym Full Names	THAP domain containing 4
NCBI Official Symbol	THAP4
NCBI Official Synonym Symbols	PP238; CGI-36
UniProt Protein Name	THAP domain-containing protein 4
Protein Family	THAP domain-containing protein
UniProt Gene Name	THAP4
UniProt Entry Name	THAP4_HUMAN
NCBI Protein Information	THAP domain-containing protein 4
UniProt Comments for THAP4	THAP4: 2 isoforms of the human protein are produced by alternative splicing. Chromosomal Location of Human Ortholog: 2q37.3
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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