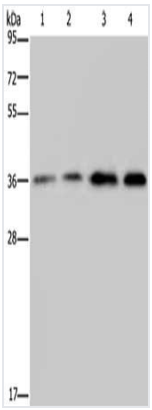
OCIAD1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	OCIAD1, Polyclonal Antibody
Full Product Name	OCIAD1 Antibody
Product Gene Name	anti-OCIAD1 antibody
Product Synonym Names	OCIA domain containing 1
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Purity/Purification	Antigen Affinity Purification
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
Molecular Weight	27,626 Da
3D Structure	ModBase 3D Structure for Q9NX40
Immunogen	Fusion protein of human OCIAD1
Immunogen Species	Human
Conjugate	Non-conjugated
Product Categories/Family for anti-OCIAD1 antibody	Cancer
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-OCIAD1 antibody	ELISA (EIA), Western Blot (WB)
Application Notes for anti-OCIAD1 antibody	ELISA: 1:1000-1:2000 WB: 1:200-1:1000
Related Product Information for anti-OCIAD1 antibody	MBS7126086 is an antibody targeting OCIAD1. Also known as OCIAD1 Antibody. Reactive in Human, Mouse, Rat. Host: Rabbit.
Other Notes	Small volumes of anti-OCIAD1 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.



SDS-PAGE of anti-OCIAD1 antibody
Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane 1-4: Hela cells, Jurkat cells, human testis tissue, 231 cells, Primary antibody: MBS7126086(OCIAD1 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for OCIAD1. It may not necessarily be applicable to this product.

NCBI GI #	269954666
NCBI GeneID	54940
NCBI Accession #	NP_001073311.2
UniProt Primary Accession #	Q9NX40
UniProt Secondary Accession #	Q9BZE8; C9K030; G8JLN7
UniProt Related Accession #	Q9NX40
GenBank Nucleotide #	NM_001079842.2
NCBI Official Full Name	OCIA domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	OCIA domain containing 1
NCBI Official Symbol	OCIAD1
NCBI Official Synonym Symbols	OCIA; ASRIJ; TPA018
UniProt Protein Name	OCIA domain-containing protein 1
UniProt Synonym Protein Names	Ovarian carcinoma immunoreactive antigen
Protein Family	OCIA domain-containing protein
UniProt Gene Name	OCIAD1
UniProt Synonym Gene Names	OCIA
UniProt Entry Name	OCAD1_HUMAN
NCBI Protein Information	OCIA domain-containing protein 1; ovarian carcinoma immunoreactive antigen
UniProt Comments for OCIAD1	OCIAD1: Belongs to the OCIAD1 family. 3 isoforms of the human protein are produced by alternative splicing. Protein type: Unknown function Chromosomal Location of Human Ortholog: 4p11 Cellular Component: membrane; mitochondrion; endosome Molecular Function: protein binding

Research Articles on OCIAD1	**1.** Like OCIAD1, OCIAD2 is a cancer-related protein and its expression level increases during the course of malignant progression and is thought to be a very useful marker for evaluating the malignancy of ovarian mucinous tumors.
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