

Human Ovarian Cancer Immuno Reactive Antigen Domain Containing Protein 2 (OCIAD2) RTU ELISA Kit | OCIAD2 rtu elisa kit

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CATALOG #
AAA217531

REACTIVITY
Human

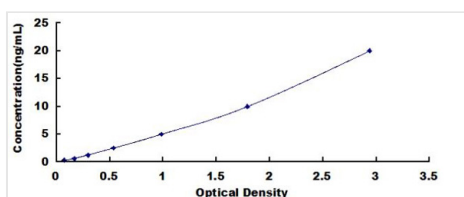
PRODUCT SYNONYMS

Ovarian Cancer Immuno Reactive Antigen Domain Containing Protein 2 (OCIAD2); Human Ovarian Cancer Immuno Reactive Antigen Domain Containing Protein 2 (OCIAD2) ELISA Kit; OCIA Domain Containing 2; Ovarian carcinoma immunoreactive antigen-like protein; OCIAD2 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	154
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.112ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for OCIAD2 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to OCIAD2. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to OCIAD2. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain OCIAD2, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of OCIAD2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	62244044
NCBI GeneID	132299
NCBI Accession #	NP_001014446.1
NCBI GenBank Nucleotide #	NM_001014446.2
UniProt Accession #	Q56VL3; Q8N544; B4DPE7
Molecular Weight	11,030 Da
NCBI Official Full Name	OCIA domain-containing protein 2 isoform 1
NCBI Official Synonym Full Names	OCIA domain containing 2
NCBI Official Symbol	OCIAD2
NCBI Protein Information	OCIA domain-containing protein 2
UniProt Protein Name	OCIA domain-containing protein 2
UniProt Gene Name	OCIAD2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-rtu-elisa-kits/ovarian-cancer-immuno-reactive-antigen-domain-containing-protein-2-ociad2/217531>