

Mouse Tetraspanin 30 (TSPAN30) RTU ELISA Kit | TSPAN30 rtu elisa kit

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CATALOG #
AAA219033

REACTIVITY
Mouse

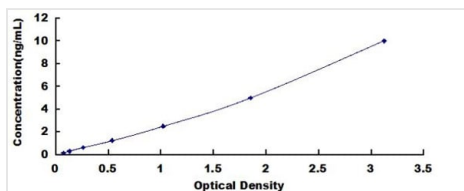
PRODUCT SYNONYMS

Tetraspanin 30 (TSPAN30); Mouse Tetraspanin 30 (TSPAN30) ELISA Kit; CD63; LAMP-3; ME491; MLA1; OMA81H; Melanoma 1 antigen; Granulophysin; Lysosomal-associated membrane protein 3; Ocular melanoma-associated antigen; TSPAN30 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	238
Assay Type	Sandwich
Samples	Plasma, Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.064ng/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 TSPAN30 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to TSPAN30. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to TSPAN30. 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 TSPAN30, 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 TSPAN30 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110431344
NCBI GeneID	12512
NCBI Accession #	NP_001036045.1
NCBI GenBank Nucleotide #	NM_001042580.1
UniProt Accession #	P41731
Molecular Weight	25,767 Da
NCBI Official Full Name	CD63 antigen
NCBI Official Synonym Full Names	CD63 antigen
NCBI Official Symbol	Cd63
NCBI Official Synonym Symbols	ME491; C75951; Tspan30
NCBI Protein Information	CD63 antigen
UniProt Protein Name	CD63 antigen
UniProt Gene Name	Cd63

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-rtu-elisa-kits/tetraspanin-30-tspan30/219033>