

Human low molecular-weight protein/proteasome beta-type subunit, LMP7/PSMB9 ELISA Kit | LMP7/PSMB9 elisa kit

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CATALOG #

AAA41848

REACTIVITY

Human

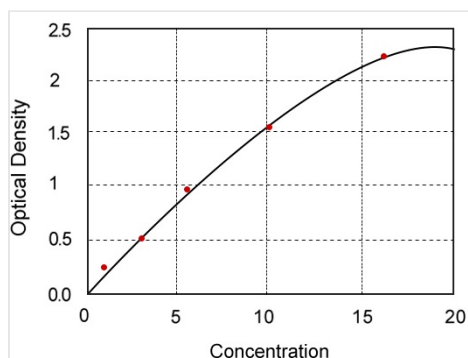
PRODUCT SYNONYMS

low molecular-weight protein/proteasome beta-type subunit; LMP7/PSMB9; Human low molecular-weight protein/proteasome beta-type subunit; LMP7/PSMB9 ELISA Kit; LMP7/PSMB9 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	20ng/L - 6000ng/L
Sensitivity	10.23ng/L
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for LMP7/PSMB9 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Low Molecular-weight Protein/Proteasome Beta-type Subunit (also known as LMP7/PSMB9) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human LMP7/PSMB9 antibody. LMP7/PSMB9 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human LMP7/PSMB9 Antibody is added and binds to LMP7/PSMB9 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated LMP7/PSMB9 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Human LMP7/PSMB9. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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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://stage.aaabiotech.com/human-elisa-kits/low-molecular-weight-protein-proteasome-beta-type-subunit-lmp7-psmb9/41848>