

Mouse GP73 (Golgi Protein 73) ELISA Kit | GP73 elisa kit

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CATALOG #
AAA278410

REACTIVITY
Mouse

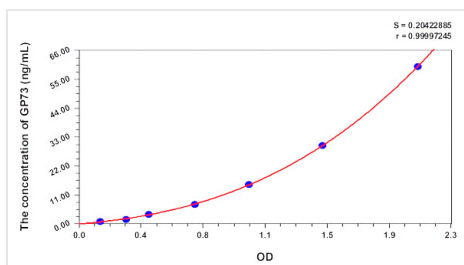
PRODUCT SYNONYMS

GP73 (Golgi Protein 73); Mouse GP73 (Golgi Protein 73) ELISA Kit; GOLM1; GOLPH2; C9orf155; Golgi Membrane Protein 1; Golgi Phosphoprotein 2; GP73 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich
Samples	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids
Detection Range	7.81-500ng/mL
Sensitivity	6.58ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GP73 elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse GP73. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse GP73. 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 Mouse GP73, 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 +/- 10nm. The concentration of Mouse GP73 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for GP73 elisa kit

Tumor immunity; Infection immunity; Reproductive science; Hepatology

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.