

Pig IgM ELISA Kit

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CATALOG #
AAA76947

REACTIVITY
Pig

PRODUCT SYNONYMS

Pig IgM; Pig IgM ELISA Kit; Pig IgM elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Pig
Samples	Human Biological Samples
Assay Type	Sandwich
Preparation and Storage	Store at 4 degree C.

ADDITIONAL INFORMATION

Related Product Information for Pig IgM elisa kit	Intended Uses: The total Human IgO test kit is a highly sensitive twosite enzyme linked immunoassay (ELISA) for measuring IgO in human biological samples. Principle of the Assay: The principle of the double antibody sandwich ELISA is represented in Figure 1. In this assay the IgO present in samples reacts with the anti-IgO antibodies which have been adsorbed to the surface of polystyrene microtitre wells. After the removal of unbound proteins by washing, anti-IgO antibodies conjugated with horseradish peroxidase (HRP) are added. These enzyme-labeled antibodies form complexes with the previously bound IgO. Following another washing step, the enzyme bound to the immunosorbent is assayed by the addition of a chromogenic substrate, 3,3',5,5'-tetramethylbenzidine (TMB). The quantity of bound enzyme varies directly with the concentration of IgO in the sample tested; thus, the absorbance, at 450 nm, is a measure of the concentration of IgO in the test sample. The quantity of IgO in the test sample can be interpolated from the standard curve constructed from the standards, and corrected for sample dilution.
Product Categories/Family for Pig IgM elisa kit	ELISA Kit

NCBI AND UNIPROT INFORMATION

NCBI GI #	685030
NCBI Official Full Name	IgM

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/pig-elisa-kits/pig-igm/76947>