Human Progestin and AdipoQ Receptor Family Member VII ELISA Kit | PAQR7 elisa kit

Human Progestin and AdipoQ Receptor Family Member VII ELISA Kit

CATALOG #	REACTIVITY
AAA99708	**Human**

PRODUCT SYNONYMS

Progestin and AdipoQ Receptor Family Member VII; Human Progestin and AdipoQ Receptor Family Member VII ELISA Kit; PAQR7; PAQR7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	346
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	0.156-10ng/ml
Sensitivity	0.094ng/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES

Standard Curve (Sample)

Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PAQR7 elisa kit	Principle of the Assay||This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-Human PAQR7 antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-Human PAQR7 antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the Human PAQR7 amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of Human PAQR7 can be calculated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38018655
Molecular Weight	39,719 Da
NCBI Official Full Name	progestin and adipoQ receptor family member VII
UniProt Protein Name	Membrane progestin receptor alpha
UniProt Gene Name	**PAQR7**

UniProt Synonym Gene Names	MRPA; mPR alpha
UniProt Entry Name	MPRA_HUMAN

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/paqr7-human-elisa-kits/progestin-and-adipoq-receptor-family-member-vii/99708