

Human WW and C2 domain containing 1 ELISA Kit | WWC1 elisa kit

Human Protein KIBRA, WWC1 ELISA Kit

CATALOG #
AAA180471

REACTIVITY
Human

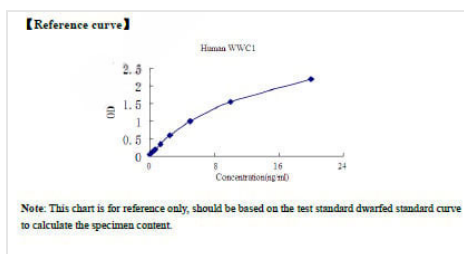
PRODUCT SYNONYMS

WW and C2 domain containing 1; Human Protein KIBRA; WWC1 ELISA Kit; WWC1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Samples	Human serum, plasma or cell culture supernatant and organizations
Assay Type	Quantitative Sandwich
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	0.06 ng/ml
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for WWC1 elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is human WWC1 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	242247251
NCBI GeneID	23286

NCBI Accession #	NP_001155133.1
NCBI GenBank Nucleotide #	NM_001161661.1
UniProt Accession #	Q8IX03 ; O94946 ; Q6MZX4 ; Q6Y2F8 ; Q7Z4G8 ; Q8WVM4 ; Q9BT29 ; B4DK05
Molecular Weight	125,905 Da
NCBI Official Full Name	protein KIBRA isoform 1
NCBI Official Synonym Full Names	WW and C2 domain containing 1
NCBI Official Symbol	WWC1
NCBI Official Synonym Symbols	KIBRA; HBEBP3; HBEBP36; MEMRYQTL; PPP1R168
NCBI Protein Information	protein KIBRA; protein WWC1; HBeAg-binding protein 3; kidney and brain protein; WW, C2 and coiled-coil domain containing 1; protein phosphatase 1, regulatory subunit 168
UniProt Protein Name	Protein KIBRA
UniProt Gene Name	WWC1
UniProt Synonym Gene Names	KIAA0869; KIBRA
UniProt Entry Name	KIBRA_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/ww-and-c2-domain-containing-1/180471>