

Human platelet-associated Complement 3 (PAC3) ELISA Kit | PAC3 elisa kit

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CATALOG #
AAA52856

REACTIVITY
Human

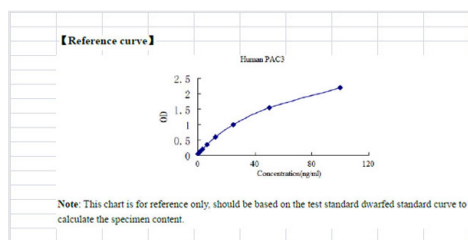
PRODUCT SYNONYMS

platelet-associated Complement 3 (PAC3); Human platelet-associated Complement 3 (PAC3) ELISA Kit; PAC3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Sequence Length	122
Samples	Human serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	100 ng/ml-1.56 ng/ml
Sensitivity	Up to 0.5 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 PAC3 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 PAC3 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 #	197245458
NCBI GeneID	84262

NCBI Accession #	NP_001127812.1
NCBI GenBank Nucleotide #	NM_001134340.1
Molecular Weight	13,104 Da
NCBI Official Full Name	proteasome assembly chaperone 3
NCBI Official Synonym Full Names	proteasome (prosome, macropain) assembly chaperone 3
NCBI Official Symbol	PSMG3
NCBI Official Synonym Symbols	PAC3; C7orf48
NCBI Protein Information	proteasome assembly chaperone 3; PAC-3; hPAC3; proteasome assembling chaperone 3
UniProt Protein Name	Proteasome assembly chaperone 3
UniProt Gene Name	PSMG3
UniProt Synonym Gene Names	C7orf48; PAC3; PAC-3; hPAC3
UniProt Entry Name	PSMG3_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://www.aaabiotech.com/human-elisa-kits/platelet-associated-complement-3-pac3/52856>