

Human blocking antibodies (BA) ELISA Kit | BA elisa kit

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CATALOG #
AAA53662

REACTIVITY
Human

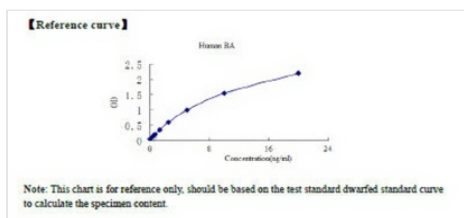
PRODUCT SYNONYMS

blocking antibodies (BA); Human blocking antibodies (BA) ELISA Kit; BA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Sequence Length	378
Samples	Human serum, plasma or cell culture supernatant and organizations in the natural and recombinant BA concentration.
Assay Type	Quantitative Sandwich
Sensitivity	Up to 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 BA elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antigen is Human BA antigen .Samples and antigen 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 #	222418660
NCBI GeneID	11119

NCBI Accession #	NP_001138481.1
NCBI GenBank Nucleotide #	NM_001145009.1
Molecular Weight	52,019 Da
NCBI Official Full Name	butyrophilin subfamily 3 member A1 isoform d
NCBI Official Synonym Full Names	butyrophilin, subfamily 3, member A1
NCBI Official Symbol	BTN3A1
NCBI Official Synonym Symbols	BTF5; BT3.1; CD277; BTN3.1
NCBI Protein Information	butyrophilin subfamily 3 member A1; dJ45P21.3 (butyrophilin, subfamily 3, member A1)
UniProt Protein Name	Butyrophilin subfamily 3 member A1
UniProt Gene Name	BTN3A1
UniProt Synonym Gene Names	BTF5
UniProt Entry Name	BT3A1_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/human-elisa-kits/blocking-antibodies-ba/53662>