

Human Myosin-Ia (MYO1A) ELISA Kit | MYO1A elisa kit

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CATALOG #
AAA331588

REACTIVITY
Human

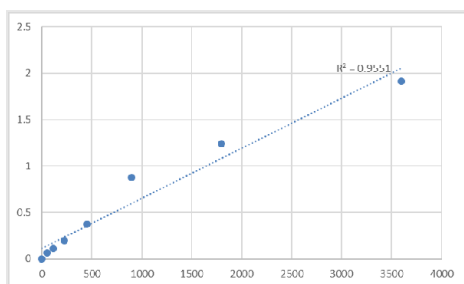
PRODUCT SYNONYMS

Myosin-Ia (MYO1A); Human Myosin-Ia (MYO1A) ELISA Kit; MYO1A; BBMI; DFNA48; MIHC; MYHL; brush border myosin-I; myosin I heavy chain; myosin; heavy polypeptide-like (100kD); MYO1A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1043
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

Fig.1. Human Myosin-Ia (MYO1A) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for MYO1A elisa kit

Principle of the Assay: Human Myosin-Ia (MYO1A) ELISA Kit employs a two-site sandwich ELISA to quantitate MYO1A in samples. An antibody specific for Human MYO1A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MYO1A present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated MYO1A detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of MYO1A bound in the initial step. The color development is stopped and the intensity of the color is measured.

NCBI AND UNIPROT INFORMATION

NCBI GI #	365733629
NCBI GeneID	4640
NCBI Accession #	NP_001242970
NCBI GenBank Nucleotide #	NP_001242970.1
UniProt Accession #	Q9UBC5

NCBI Official Full Name	unconventional myosin-1a
NCBI Official Synonym Full Names	myosin 1A
NCBI Official Symbol	MYO1A
NCBI Official Synonym Symbols	BBMI; MIHC; MYHL; DFNA48
NCBI Protein Information	unconventional myosin-1a
UniProt Protein Name	Unconventional myosin-1a
UniProt Gene Name	MYO1A
UniProt Synonym Gene Names	MYHL; BBM-I; BBMI; MIHC
UniProt Entry Name	MYO1A_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/myosin-1a-myo1a/331588>