

Mouse Coronin 1A (CORO1A) ELISA Kit | CORO1A elisa kit

Mouse Coronin 1A (CORO1A) ELISA Kit

CATALOG #
AAA41343

REACTIVITY
Mouse

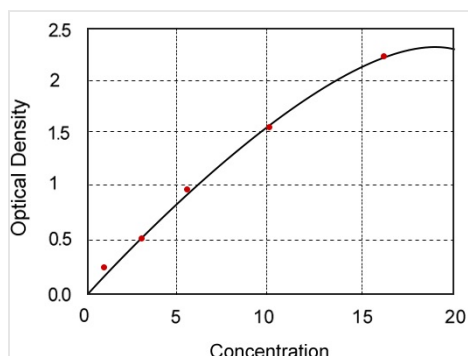
PRODUCT SYNONYMS

Coronin 1A (CORO1A); Mouse Coronin 1A (CORO1A) ELISA Kit; CORO1A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	461
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 60ng/ml
Sensitivity	0.12ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CORO1A elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Coronin-1A (also known as Coro1a/Coro1) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse Coro1a/Coro1 antibody. Coro1a/Coro1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse Coro1a/Coro1 Antibody is added and binds to Coro1a/Coro1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated Coro1a/Coro1 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Mouse Coro1a/Coro1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5902134
NCBI GeneID	11151
NCBI Accession #	NP_009005.1
NCBI GenBank Nucleotide #	NM_007074.3
UniProt Accession #	P31146; Q2YD73; B2RBL1
Molecular Weight	51,026 Da
NCBI Official Full Name	coronin-1A
NCBI Official Synonym Full Names	coronin 1A
NCBI Official Symbol	CORO1A
NCBI Official Synonym Symbols	p57; IMD8; TACO; CLABP; HCORO1; CLIPINA
NCBI Protein Information	coronin-1A
UniProt Protein Name	Coronin-1A
UniProt Gene Name	CORO1A
UniProt Synonym Gene Names	CORO1; Clipin-A; TACO

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/mouse-elisa-kits/coronin-1a-coro1a/41343>