

Mouse Sarcoplasmic/endoplasmic reticulum calcium ATPase 1 (ATP2A1) ELISA Kit | ATP2A1 elisa kit

Mouse Sarcoplasmic/endoplasmic reticulum calcium ATPase 1 (ATP2A1) ELISA Kit

CATALOG # AAA245118	REACTIVITY Mouse
-------------------------------	----------------------------

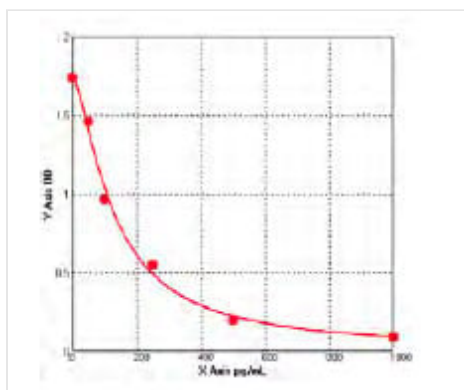
PRODUCT SYNONYMS

Sarcoplasmic/endoplasmic reticulum calcium ATPase 1 (ATP2A1); Mouse Sarcoplasmic/endoplasmic reticulum calcium ATPase 1 (ATP2A1) ELISA Kit; ATP2A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Serum, plasma, cell culture supernatants, body fluid and tissue homogenate
Sensitivity	1.0 pg/mL
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ATP2A1 elisa kit	Intended Uses: This ATP2A1 ELISA kit is a 1.5 hour solid-phase ELISA designed for the quantitative determination of Mouse ATP2A1. This ELISA kit for research use only!
Product Categories/Family for ATP2A1 elisa kit	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835220
NCBI GeneID	487
NCBI Accession #	NP_004311.1
NCBI GenBank Nucleotide #	NM_004320.4

Molecular Weight	95,199 Da
NCBI Official Full Name	sarcoplasmic/endoplasmic reticulum calcium ATPase 1 isoform a
NCBI Official Synonym Full Names	ATPase, Ca++ transporting, cardiac muscle, fast twitch 1
NCBI Official Symbol	ATP2A1
NCBI Official Synonym Symbols	ATP2A; SERCA1
NCBI Protein Information	sarcoplasmic/endoplasmic reticulum calcium ATPase 1; calcium pump 1; SR Ca(2+)-ATPase 1; endoplasmic reticulum class 1/2 Ca(2+) ATPase; calcium-transporting ATPase sarcoplasmic reticulum type, fast twitch skeletal muscle isoform
UniProt Protein Name	Sarcoplasmic/endoplasmic reticulum calcium ATPase 1
UniProt Gene Name	ATP2A1
UniProt Synonym Gene Names	SERCA1; SR Ca(2+)-ATPase 1
UniProt Entry Name	AT2A1_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/mouse-elisa-kits/sarcoplasmic-endoplasmic-reticulum-calcium-atpase-1-atp2a1/245118>