

Rat Actin, aortic smooth muscle ELISA Kit | Acta2 elisa kit

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CATALOG #
AAA56926

REACTIVITY
Rat

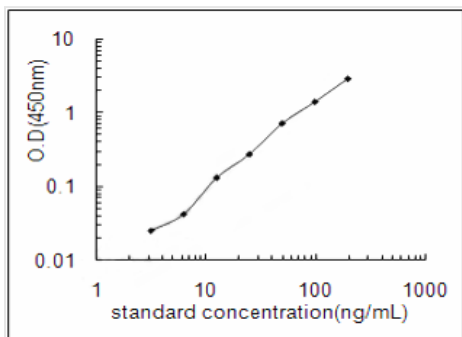
PRODUCT SYNONYMS

Actin; aortic smooth muscle; Rat Actin; aortic smooth muscle ELISA Kit; Alpha-actin-2; Acta2; Actsa; Actvs; Acta2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	377
Assay Type	Sandwich
Detection Range	3.12-200 ng/mL
Sensitivity	1.56 ng/mL
Intra-Assay CV	<=5.2%
Inter-Assay CV	<=7.9%
Recovery	96%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	110625958
NCBI GeneID	81633
NCBI Accession #	NP_112266.1
NCBI GenBank Nucleotide #	NM_031004.2
UniProt Accession #	P62738; P03996; P04108; P70476
Molecular Weight	42,009 Da

NCBI Official Full Name	actin, aortic smooth muscle
NCBI Official Synonym Full Names	actin, alpha 2, smooth muscle, aorta
NCBI Official Symbol	Acta2
NCBI Protein Information	actin, aortic smooth muscle
UniProt Protein Name	Actin, aortic smooth muscle
UniProt Gene Name	Acta2
UniProt Synonym Gene Names	Actsa; Actvs
UniProt Entry Name	ACTA_RAT

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/acta2-rat-elisa-kits/actin-aortic-smooth-muscle/56926>