

Smooth muscle alpha-actin Blocking Peptide | ACTA2 blocking peptide

Smooth muscle alpha-actin Immunizing Peptide

CATALOG #
AAA61947

REACTIVITY
Human, Mouse, Rat, Dog

PRODUCT SYNONYMS

Smooth muscle alpha-actin; Smooth muscle alpha-actin Immunizing Peptide; ACTA2; actin; alpha 2; smooth muscle; aorta; OTTHUMP00000020042; ACTSA; AAT6; alpha 2 actin; alpha-cardiac actin; growth-inhibiting gene 46; smooth muscle alpha-actin; ACTA2 blocking peptide

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat, Dog
Form/Format	100ug of dried peptide
Sequence	EEEDSTALVC
Sequence Length	377
Preparation and Storage	Shipped at ambient temperature, store at -20 degree C

NCBI AND UNIPROT INFORMATION

NCBI GI #	4501883
NCBI GeneID	59
NCBI Accession #	NP_001604.1; NP_001135417.1
NCBI GenBank Nucleotide #	NM_001613.2
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 Official Synonym Symbols	AAT6; ACTSA; MYMY5
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_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/acta2-dog-human-mouse-rat-blocking-peptide/smooth-muscle-alpha-actin/61947>