

Anti-ACTA1 antibody (C-Term) (STJ96485)

STJ96485

GENERAL INFORMATION

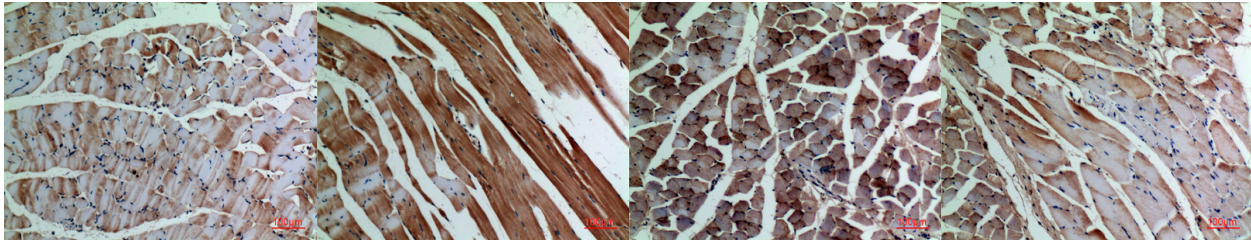
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Actin-Alpha Skeletal Muscle (C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	58
Gene Symbol	ACTA1
Uniprot ID	ACTS_HUMAN
Immunogen	Synthesized peptide derived from the C-terminal region of human Alpha-SMA.
Immunogen Region	C-Term
Specificity	ACTA1 polyclonal antibody (Actin-Alpha Skeletal Muscle) binds to endogenous Actin-Alpha Skeletal Muscle at the amino acid region C-Term.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded mouse-muscle, antibody was diluted at 1:100

Immunohistochemical analysis of paraffin-embedded mouse-muscle, antibody was diluted at 1:100

Immunohistochemical analysis of paraffin-embedded rat-muscle, antibody was diluted at 1:100

Immunohistochemical analysis of paraffin-embedded rat-muscle, antibody was diluted at 1:100

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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