

Rabbit anti-Human ACTL9 Polyclonal Antibody | anti-ACTL9 antibody

ACTL9 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231576	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

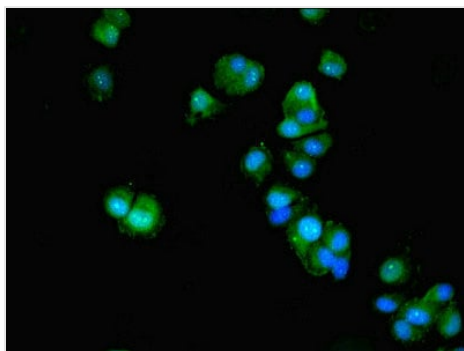
PRODUCT SYNONYMS

ACTL9; Polyclonal Antibody; ACTL9 Antibody; Actin-like protein 9; ACTL7C; HSD21; anti-ACTL9 antibody

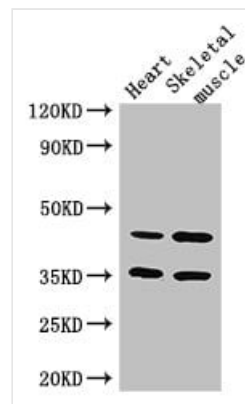
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	416
Applicable Applications for anti-ACTL9 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Actin-like protein 9 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

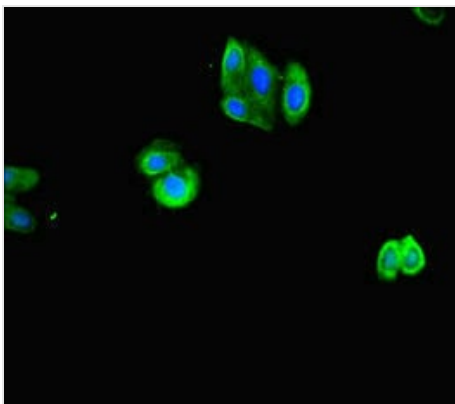
IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of MCF-7 cells using AAA231576 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

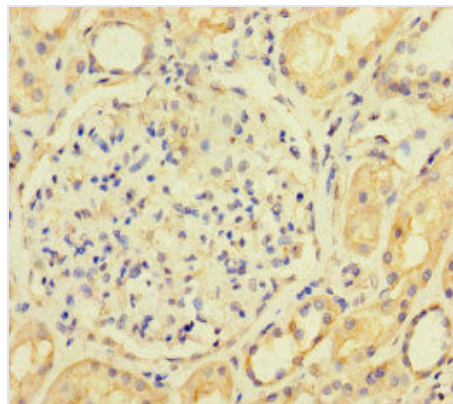

WB (Western Blot)

Western BlotPositive WB detected in:Mouse heart tissue,Mouse skeletal muscle tissueAll lanes: ACTL9 antibody at 3.25ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 46 kDaObserved band size: 46,35 kDa



IF (Immunofluorescence)

Immunofluorescent analysis of HepG-2 cells using AAA231576 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA231576 at dilution of 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	530788283
NCBI GeneID	284382
NCBI Accession #	NP_848620.3
NCBI GenBank Nucleotide #	NM_178525.4
UniProt Accession #	Q8TC94; Q6X960; A8K893
Molecular Weight	45,627 Da
NCBI Official Full Name	actin-like protein 9
NCBI Official Synonym Full Names	actin like 9
NCBI Official Symbol	ACTL9
NCBI Official Synonym Symbols	HSD21
NCBI Protein Information	actin-like protein 9
UniProt Protein Name	Actin-like protein 9
UniProt Gene Name	ACTL9
UniProt Synonym Gene Names	ACTL7C
UniProt Entry Name	ACTL9_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://www.aaabiotech.com/polyclonal/actl9-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/231576>