

Rabbit anti-Human ACTR5 Polyclonal Antibody | anti-ACTR5 antibody

ACTR5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231004	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

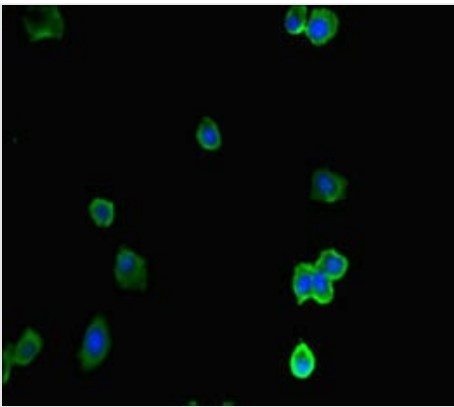
PRODUCT SYNONYMS

ACTR5; Polyclonal Antibody; ACTR5 Antibody; Actin-related protein 5hARP5; Sarcoma antigen NY-SAR-16; ARP5; anti-ACTR5 antibody

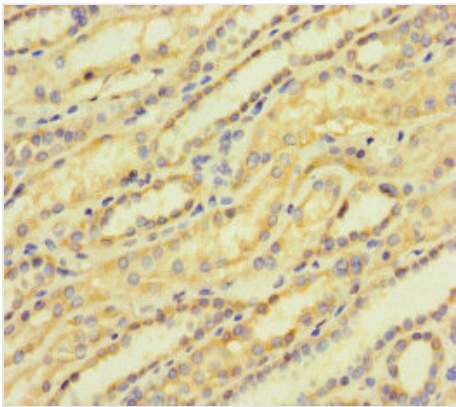
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	607
Applicable Applications for anti-ACTR5 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Actin-related protein 5 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-85261 / sc-85262
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

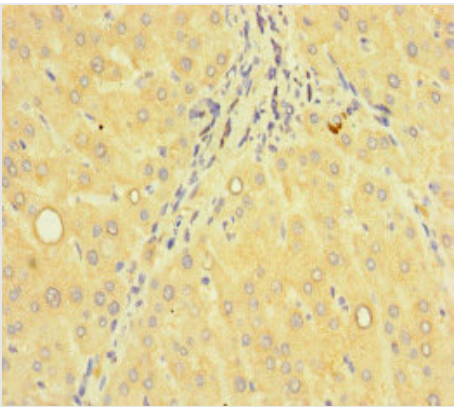
IMAGES



IHC (Immunohistochemisry)
Immunofluorescent analysis of HepG-2 cells using AAA231004 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA231004 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver tissue using AAA231004 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ACTR5 antibody	Proposed core component of the chromatin remodeling INO80 complex which is involved in transcriptional regulation, DNA replication and probably DNA repair. Involved in DNA double-strand break repair and UV-damage excision repair.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	151301041
NCBI GeneID	79913
NCBI Accession #	NP_079131.3
NCBI GenBank Nucleotide #	NM_024855.3
UniProt Accession #	Q9H9F9; Q86WF7; Q8IU5; Q8N724; Q9BRN0; Q9BVB7
Molecular Weight	68,297 Da
NCBI Official Full Name	actin-related protein 5
NCBI Official Synonym Full Names	ARP5 actin-related protein 5 homolog
NCBI Official Symbol	ACTR5
NCBI Official Synonym Symbols	Arp5; INO80M

NCBI Protein Information	actin-related protein 5
UniProt Protein Name	Actin-related protein 5
UniProt Gene Name	ACTR5
UniProt Synonym Gene Names	ARP5; hARP5
UniProt Entry Name	ARP5_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://www.aaabiotech.com/polyclonal/actr5-antibody-immunofluorescence-immunohistochemistry-elisa/231004>