

Rabbit ACTN3 Polyclonal Antibody | anti-ACTN3 antibody

ACTN3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235901	Rabbit	Human, Mouse, Rat	ELISA, Immunofluorescence, Western Blot

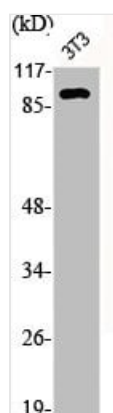
PRODUCT SYNONYMS

ACTN3; Polyclonal Antibody; ACTN3 Antibody; Alpha-actinin-3; Alpha-actinin skeletal muscle isoform 3; F-actin cross-linking protein; anti-ACTN3 antibody

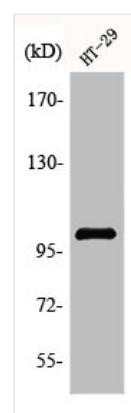
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-ACTN3 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	Synthesized peptide derived from the N-terminal region of human Actinin-alpha3.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


WB (Western Blot)

Western Blot analysis of NIH-3T3 cells using Actinin-alpha3 Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of HT29 cells using Actinin-alpha3 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-ACTN3 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	385648244
NCBI GeneID	89
NCBI Accession #	NP_001245300.1
NCBI GenBank Nucleotide #	NM_001258371.1
UniProt Accession #	Q08043; Q4KKV2; A6NP77
Molecular Weight	103,241 Da
NCBI Official Full Name	alpha-actinin-3 isoform 2
NCBI Official Synonym Full Names	actinin, alpha 3
NCBI Official Symbol	ACTN3
NCBI Protein Information	alpha-actinin-3; F-actin cross-linking protein; alpha-actinin skeletal muscle
UniProt Protein Name	Alpha-actinin-3
UniProt Gene Name	ACTN3
UniProt Entry Name	ACTN3_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/polyclonal/actn3-antibody-immunofluorescence-western-blot-elisa/235901>