
Product Name: ACTN3 (19N12) Rabbit Monoclonal Antibody**Catalog #: AMRe06560**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:50-1:100,ICC/IF 1:20-1:50,FC 1:50-1:100
Molecular Weight	103kDa

Antigen Information

Gene Name	ACTN3
Alternative Names	Actinin alpha 3; ACTN3;
Gene ID	89.0
SwissProt ID	Q08043
Immunogen	A synthetic peptide of human ACTN3

Background

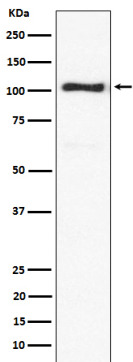
F-actin cross-linking protein which is thought to anchor actin to a variety of intracellular structures. This is a bundling protein.

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Research Area

Signal Transduction

Image Data



Western blot analysis of ACTN3 expression in mouse skeletal muscle lysate.