

ACTN3 Antibody

Rabbit mAb Catalog # AP92158

Product Information

Application WB Primary Accession Q08043

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names Actinin alpha 3; ACTN3;

IsotypeRabbit IgGHostRabbitCalculated MW103241

Additional Information

Dilution WB 1:500~1:2000

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human ACTN3

Description F-actin cross-linking protein which is thought to anchor actin to a variety of

intracellular structures. This is a bundling protein.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name ACTN3

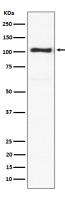
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intracellular structures. This is a bundling protein.

Tissue Location Expression restricted to fast (type 2) skeletal muscle fibers (at protein level).

Images

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



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