

Manufacturer/Supplier:

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Product name: Rabbit anti-ACTN3 Antibody

Catalog: DL90013A

Synonyms: Alpha-actinin-3; Alpha-actinin skeletal muscle isoform 3; F-actin cross-linking protein

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ACTN3. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:
Human, Mouse, Rat, Bovine, Rabbit

Application: WB, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IF/IC (1/100 - 1/500)

Entrez Gene: 89/11474

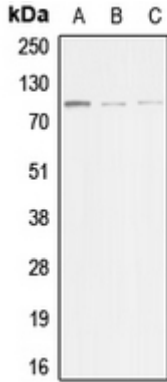
SwissProt: Q08043/O88990

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

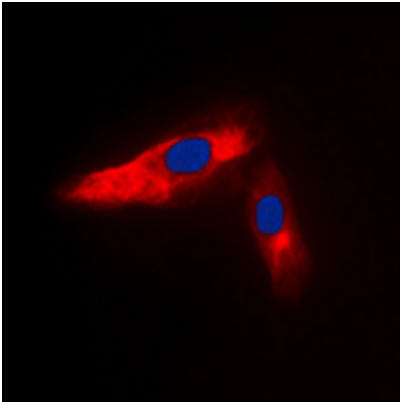
WB description:

Western blot analysis of ACTN3 expression in HeLa (A), mouse muscle (B), rat muscle (C) whole cell lysates.



IF/ICC description:

Immunofluorescent analysis of ACTN3 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Storage:



Store at -20°C. Avoid repeated freeze / thaw cycles.