

Product Datasheet

Alpha-Actin Antibody

Catalog No: CY5157

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF IP FC



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Information

UniProt ID: P68133

All Names: ACTA, ACTA1, ACTS, Actin, alpha skeletal muscle, Alpha-actin 1

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: Synthesized peptide

Molecular Wt.: 42kDa

Application

WB: 1:1000~1:2000

IHC: 1:50~1:200

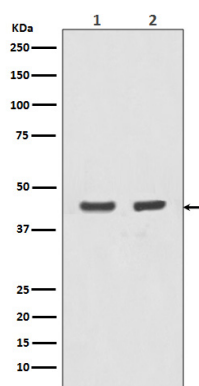
ICC/IF: 1:50~1:200

IP: 1:50

FC: 1:50

Background

Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.



Western blot analysis of extracts from (1)A431 cell;
(2)MCF-7 cell, using Alpha-Actin antibody.

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