## Product Datasheet Actin Antibody

Catalog No: CY6716 Isotype: Rabbit IgG Reactivity: Human Mouse Rat Chicken Applications: WB ICC/IF FC



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## Information

## UniProt ID: P68133

All Names: ACTA; ACTA1; Actin alpha skeletal muscle; Alpha Actin 1; Alpha skeletal muscle Actin; alphaactin; Alpha-actin-1; ASMA; CFTD; CFTD1; CFTDM;

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

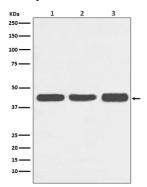
Immunogen: A synthesized peptide Molecular Wt.: 42 kDa

Application

WB 1:1000~1:5000 ICC/IF 1:50~1:200 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 Actin expression in (1) HeLa cell lysate; (2) NIH/3T3 cell lysate; (3) C6 cell lysate.

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