Product Datasheet

Actin α 1 Antibody

Catalog No: CY2789 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB,IHC



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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:** A synthesized peptide

Molecular Wt.: 42 kDa

Application

WB 1:500-1:2000 IHC 1:50-1:200

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 α 1 expression in rat neonatal cardiac myocyte

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