

Actin
Mouse Monoclonal Antibody (Mab)
Catalog # APA049

Specification

Actin - Product Information

Application	IHC
Primary Accession	P68133
Host	Mouse
Clonality	Monoclonal
Calculated MW	42051 Da

Actin - Additional Information

Gene ID	58
Gene Name	ACTA1
Other Names	Actin, alpha skeletal muscle, Alpha-actin-1, Actin, alpha skeletal muscle, intermediate form, ACTA1, ACTA

Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
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Precautions	Actin is for research use only and not for use in diagnostic or therapeutic procedures.
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Actin - Protein Information

Name ACTA1

Synonyms	ACTA
Function	Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.
Cellular Location	Cytoplasm, cytoskeleton.

Actin - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)

- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Actin - Images