

Muscle Actin Antibody (clone HHF35)

Mouse Monoclonal Antibody Catalog # ALS16527

Specification

Muscle Actin Antibody (clone HHF35) - Product Information

Application IHC

Reactivity Human, Rat, Rabbit, Zebrafish, Monkey,

Pig, Chicken

Host Mouse Clonality Monoclonal

Isotype IgG1

Muscle Actin Antibody (clone HHF35) - Additional Information

Target/Specificity

Reacts with both alpha-muscle and gamma-smooth muscle actin, and therefore reacts with skeletal muscle, cardiac muscle, vascular and visceral smooth muscle cells, pericytes and myoepithelial cells. It is also reactive in myofibroblasts. It does not r ...

Reconstitution & Storage

PBS containing 0.09% sodium azide. +4°C, avoid freezing

Precautions

Muscle Actin Antibody (clone HHF35) is for research use only and not for use in diagnostic or therapeutic procedures.

Muscle Actin Antibody (clone HHF35) - Protein Information

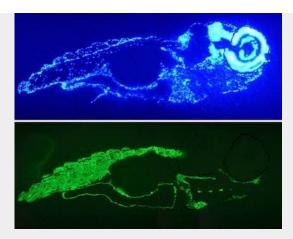
Muscle Actin Antibody (clone HHF35) - Protocols

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

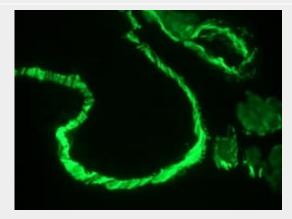
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Muscle Actin Antibody (clone HHF35) - Images





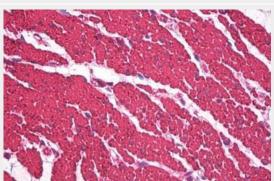
Immunofluorescence staining of muscle tissue of 7 days old zebrafish embryo.



Immunofluorescence staining of intestinal muscle tissue in 1 month old zebrafish embryo

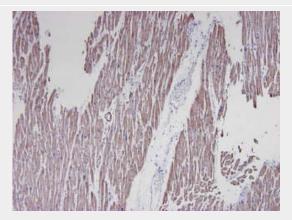


Immunofluorescence staining of muscle tissue in the tail of 3 days old zebrafish embryo





Anti-Muscle Actin antibody IHC staining of human colon, smooth muscle.



Paraffin section of human cardiac muscle immunostained with HHF35 (1:250)