

Product Datasheet

Actin (Muscle Specific) Antibody (HHF35) - BSA Free NBP3-09165

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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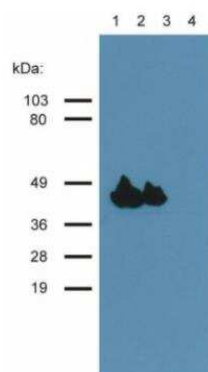
NBP3-09165

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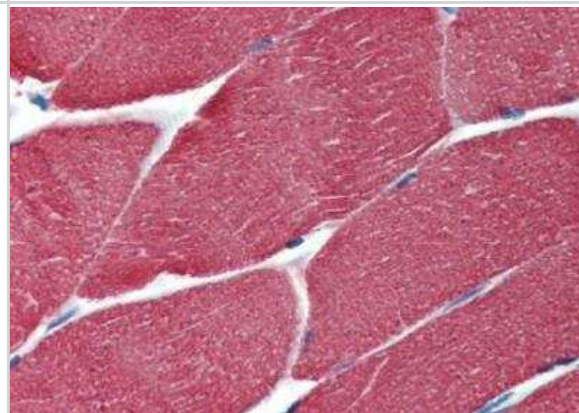
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HHF35
Preservative	15mM Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Product Description	
Description	Novus Biologicals Mouse Actin (Muscle Specific) Antibody (HHF35) - BSA Free (NBP3-09165) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	58
Gene Symbol	ACTA1
Species	Human, Mouse, Rat, Canine, Chicken, Feline, Primate, Rabbit
Specificity/Sensitivity	The mouse monoclonal antibody HHF35 recognizes muscle-specific alpha and gamma actin (42 kDa) in various species. This antibody stains skeletal, smooth and myocardial cells as well as myoepithelial cells and pericytes of small vessels. It is a widely used marker of muscle and muscle-derived cells.
Immunogen	SDS extracted protein fraction of human myocardium
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

Images

Western Blot: Actin (Muscle Specific) Antibody (HHF35) [NBP3-09165] - Analysis of muscle-specific actin using the monoclonal antibody HHF35. Lane 1: murine femoral muscle Lane 2: murine heart Lane 3: HeLa Lane 4: HUVEC



Immunohistochemistry-Paraffin: Actin (Muscle Specific) Antibody (HHF35) [NBP3-09165] - Staining of human muscle (paraffin-embedded sections) with anti-muscle-specific actin (HHF35).





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Products Related to NBP3-09165

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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