

Product Datasheet

pan Actin Antibody (SPM161) NBP1-74558

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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NBP1-74558

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Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SPM161
Preservative	No Preservative
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Sterile TBS (pH 7.2) with antibody stabilizer

Product Description	
Host	Mouse
Gene ID	58
Gene Symbol	ACTA1
Species	Human, Mouse, Rat, Bovine, Chicken
Reactivity Notes	Reactive in Human, Mouse, Rat, Bovine, and Chicken. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	This antibody recognizes actin protein. It cross-reacts to human, mouse, rat, chicken, bovine etc.
Immunogen	Tissue extracted from mouse myocardium

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 0.1-1 ug/ml, Flow Cytometry 10-20 ug/10 ⁶ cells, ELISA 0.01-0.1 ug/ml, Immunohistochemistry 1:10-1:500, Immunoprecipitation 2-5 ug/ml, Immunohistochemistry-Paraffin 2-5 ug/ml





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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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