

Product Datasheet

Actin Antibody (S05-4F6)

NBP3-19993-100ul

Unit Size: 100 ul

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

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NBP3-19993-100ul

Actin Antibody (S05-4F6)

Product Information	
Unit Size	100 ul
Concentration	0.3 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S05-4F6
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	42 kDa

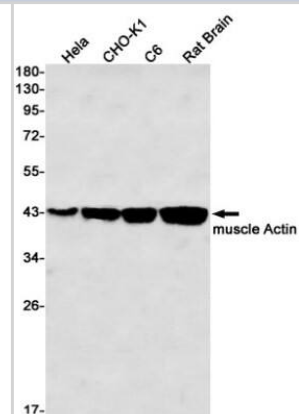
Product Description	
Description	Novus Biologicals Rabbit Actin Antibody (S05-4F6) (NBP3-19993) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	58
Gene Symbol	ACTA1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide of human muscle Actin (Uniprot # P68133)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1/1000, Immunohistochemistry 1/50, Immunohistochemistry-Paraffin

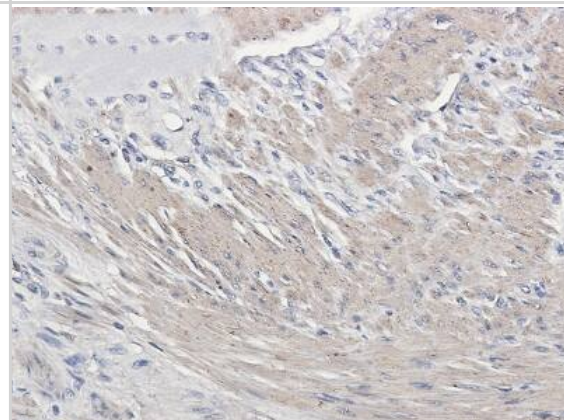


Images

Western Blot: Actin Antibody (S05-4F6) [NBP3-19993] - Western blot detection of Actin in Hela, CHO-K1, C6, Rat Brain lysates using NBP3-19993 (1:1000 diluted). Predicted band size: 42kDa. Observed band size: 42kDa.



Immunohistochemistry-Paraffin: Actin Antibody (S05-4F6) [NBP3-19993] - Immunohistochemistry of Actin in paraffin-embedded Human colon cancer tissue using NBP3-19993 at dilution 1/50





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Products Related to NBP3-19993-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000058-P01-10ug	Recombinant Human Actin GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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