

Product Datasheet

beta-Actin Antibody (S12-I)

NBP1-33778-50ul

Unit Size: 50 ul

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

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NBP1-33778-50ul

beta-Actin Antibody (S12-I)

Product Information	
Unit Size	50 ul
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	S12-I
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	20 mM Tris-HCl, pH 8.0, 10 mg/ml BSA.

Product Description	
Host	Rabbit
Gene ID	60
Gene Symbol	ACTB
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody recognizes both alpha and beta actin proteins.
Immunogen	Peptide derived from C-terminal sequence of human beta-actin. Antibody recognizes the epitope located between Ser358 - Ser368.
Notes	The 7mL and 15 mL sizes that this product is available in is a pre-diluted size and no additional dilutions are required before using this item for the intended application.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2 000, ELISA 1:10000-1:20000, Immunoprecipitation 1:10-1:500
Application Notes	(For 0.1ml , 0.5ml and 1.0ml sizes, use recommended dilutions. For 7.0ml and 15.0ml sizes, products should be used undiluted). End concentration/dilutions should be determined by end user.





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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.

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

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