

Product Datasheet

SUMO2 Antibody NB100-56444

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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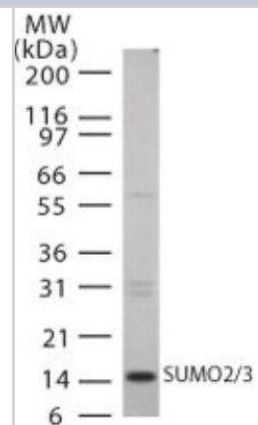
NB100-56444

SUMO2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS containing 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	6613
Gene Symbol	SUMO2
Species	Human, Mouse
Specificity/Sensitivity	Based on homology of the amino acids used as immunogen, this antibody will detect human and mouse SUMO2 and human and mouse SUMO3.
Immunogen	The amino acid sequences used as immunogen for this antibody are 4-16 (EKPKEGVKTENDH) of human SUMO2 (corresponding to amino acids 4-16 of SUMO3) and 61-76 (RFDGQPINETDTPAQL) of human SUMO2 (corresponding to amino acids 60-75 of SUMO3).
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-3 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 10 ug/ml
Application Notes	A 15 kDa band is observed.

Images

Western Blot: SUMO2 Antibody [NB100-56444] - Analysis of SUMO2 in HL60 lysate using SUMO2 antibody at 1 ug/ml.



Immunohistochemistry-Paraffin: SUMO2 Antibody [NB100-56444] - Staining of SUMO2 in human testis using SUMO2 antibody at 10 ug/ml.





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Products Related to NB100-56444

NB800-PC8	NIH 3T3 Whole Cell Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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