

Product Datasheet

SAR1 Antibody NBP1-02306

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-02306

SAR1 Antibody

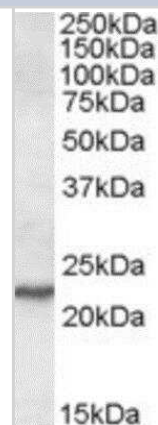
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat SAR1 Antibody (NBP1-02306) is a polyclonal antibody validated for use in WB and ELISA. Anti-SAR1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	56681
Gene Symbol	SAR1A
Species	Mouse
Immunogen	Peptide with sequence C-HSRLVESKVELNA corresponding to internal region according to NP_064535.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 23 kDa band observed in lysates of NIH3T3 (calculated MW of 22.4 kDa band according to human NP_064535.1 and to mouse NP_033146.1).

Images

Western Blot: SAR1 Antibody [NBP1-02306] - (0.1ug/ml) staining of NIH3T3 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Bi X, Mancias JD, Goldberg J. Insights into COPII coat nucleation from the structure of Sec23.Sar1 complexed with the active fragment of Sec31. Dev Cell 2007-11-01 [PMID: 17981133]



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Products Related to NBP1-02306

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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.

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

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