# **Product Datasheet**

# RABEP1 Antibody - BSA Free NBP1-47285

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



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**Publications: 1** 

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#### NBP1-47285

RABEP1 Antibody - BSA Free

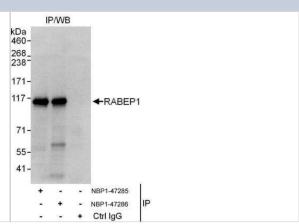
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
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Product Description	
Description	Novus Biologicals Rabbit RABEP1 Antibody - BSA Free (NBP1-47285) is a polyclonal antibody validated for use in IP. Anti-RABEP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9135
Gene Symbol	RABEP1
Species	Human
Immunogen	The immunogen for this product maps to a region between residue 300 and 350 of human Rabaptin, RAB GTPase Binding Effector Protein 1 using the numbering given in entry NP_004694.2 (GeneID 9135).

Product Application Details	
Applications	Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunoprecipitation 2-5 ug/mg lysate, Western Blot (Negative)
Application Notes	Western Blot Not recommended

## **Images**

Immunoprecipitation: RABEP1 Antibody [NBP1-47285] - Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-RABEP1 antibody NBP1-47285 used for IP at 3 ug/mg lysate. RABEP1 was also immunoprecipitated by rabbit anti-RABEP1 antibody NBP1-47286, which recognizes a downstream epitope. For blotting immunoprecipitated RABEP1, NBP1-47286 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



#### **Publications**

Millarte V, Schlienger S, KAlin S, Spiess M Rabaptin5 targets autophagy to damaged endosomes and Salmonella vacuoles via FIP200 and ATG16L1 EMBO reports 2021-10-26 [PMID: 34704340]





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## **Products Related to NBP1-47285**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-82589PEP RABEP1 Recombinant Protein Antigen

#### 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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