

# Product Datasheet

## Signal Peptide Peptidase Antibody - BSA Free NBP2-32276

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Updated 2/23/2025 v.20.1

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**NBP2-32276**

Signal Peptide Peptidase Antibody - BSA Free

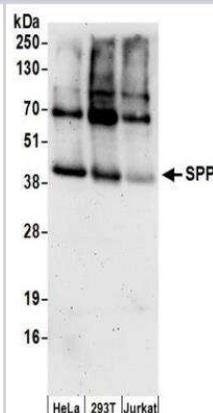
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Host	Rabbit
Gene ID	81502
Gene Symbol	HM13
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residue 327 to 377 of human Signal Peptide Peptidase Like 1 using the numbering given in entry NP_110416.1 (GeneID 81502).

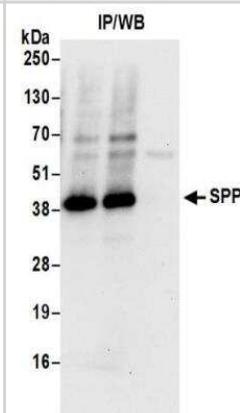
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate

**Images**

Western Blot: Signal Peptide Peptidase Antibody [NBP2-32276] -  
 Samples: Whole cell lysate (50 ug) prepared using NETN buffer from HeLa, 293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-SPP antibody NBP2-32276 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: Signal Peptide Peptidase Antibody [NBP2-32276] -  
 Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) prepared using NETN buffer from HeLa cells. Antibodies: Affinity purified rabbit anti-SPP antibody NBP2-32276 used for IP at 6 ug per reaction. SPP was also immunoprecipitated by rabbit anti-SPP antibody BL16569. For blotting immunoprecipitated SPP, NBP2-32276 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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### **Products Related to NBP2-32276**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00081502-P01-10ug	Recombinant Human Signal Peptide Peptidase GST (N-Term) Protein

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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.

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