

# Product Datasheet

## VAP-A Antibody - BSA Free

### NBP2-32249

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-32249**

VAP-A 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)

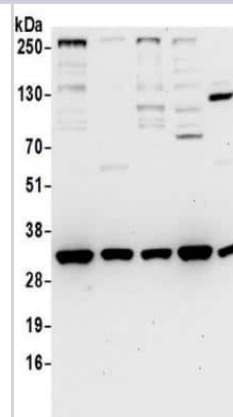
Product Description	
Description	Novus Biologicals Rabbit VAP-A Antibody - BSA Free (NBP2-32249) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9218
Gene Symbol	VAPA
Species	Human, Mouse
Reactivity Notes	Orangutan (100%).
Immunogen	The immunogen this antibody was made to, maps to a region between residue 125 to 175 of human 33 kDa VAMP-Associated Protein using the numbering given in entry NP_919415.2 (GeneID 9218).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunohistochemistry 1:500 - 1:2000, Immunoprecipitation 2 - 10 ug/mg lysate, Immunohistochemistry-Paraffin 1:500 - 1:2000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

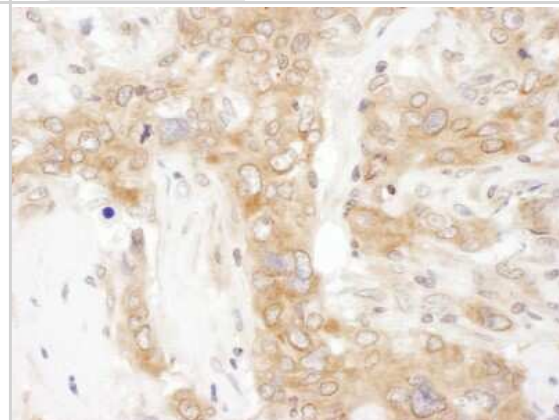


## Images

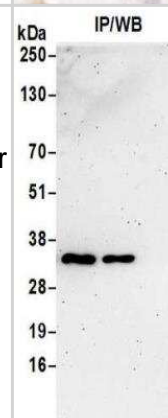
**Western Blot:** VAP-A Antibody [NBP2-32249] - Samples: Whole cell lysate (50 ug) prepared using NETN or RIPA buffer from HeLa, 293T, Jurkat, and mouse TCMK-1 cells. Antibodies: Affinity purified rabbit anti-VAPA antibody NBP2-32249 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



**Immunohistochemistry:** VAP-A Antibody [NBP2-32249] - Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-VAP-33 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB. Counterstain: IHC Hematoxylin (blue).



**Immunoprecipitation:** VAP-A Antibody [NBP2-32249] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) prepared using NETN buffer from 293T cells. Antibodies: Affinity purified rabbit anti-VAPA antibody NBP2-32249 used for IP at 6 ug per reaction. VAPA was also immunoprecipitated by rabbit anti-VAPA antibody BL16444. For blotting immunoprecipitated VAPA, NBP2-32249 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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### **Products Related to NBP2-32249**

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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
NBP1-37090	Recombinant Human VAP-A His 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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