

# Product Datasheet

## BAAT1 Antibody NB100-2256

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NB100-2256**

## BAAT1 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Target Molecular Weight	88 kDa

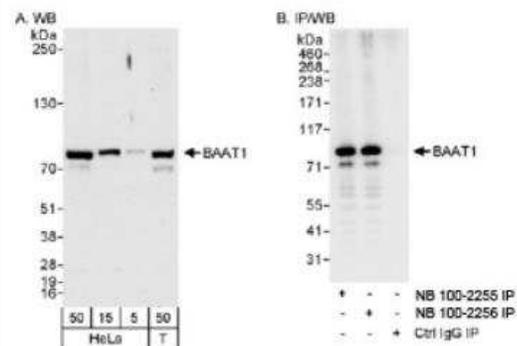
Product Description	
Description	Novus Biologicals Rabbit BAAT1 Antibody (NB100-2256) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	221927
Gene Symbol	BRAT1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 775 and the C-terminus (residue 821) of human BRCA1-associated protein required for ATM activation-1 (C7orf27) using the numbering given in entry NP_689956.1 (GeneID 221927).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100-1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:100-1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

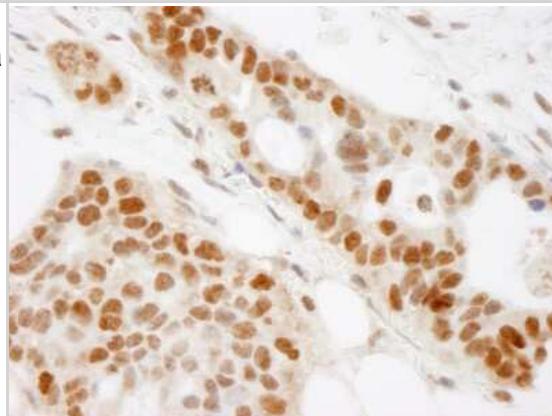


## Images

Western Blot: BAAT1 Antibody [NB100-2256] - Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) and 293T (T; 50 mcg) cells. Rabbit anti- BAAT1 antibody NB100-2256 used for WB at 0.04 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 3 mcg/mg lysate (B). BAAT1 was also immunoprecipitated using rabbit anti-BAAT1 antibody NB100-2255 at 3 mcg/mg lysate.



Immunohistochemistry-Paraffin: BAAT1 Antibody [NB100-2256] - Human ovarian carcinoma. Antibody: Affinity purified rabbit anti-BAAT1 used at a dilution of 1:200 ( 1ug/ml). Detection: DAB staining using Immunohistochemistry Accessory Kit.





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### **Products Related to NB100-2256**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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