

# Product Datasheet

## **BOP1 Antibody** **NBP1-21389**

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP1-21389**

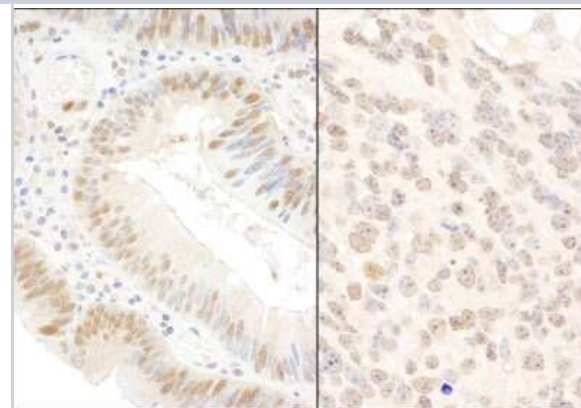
BOP1 Antibody

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
Product Description	
Host	Rabbit
Gene ID	23246
Gene Symbol	BOP1
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 350 and 400 of human block of proliferation 1 using the numbering given in entry NP_056016.1 (GeneID 23246).
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:200 - 1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

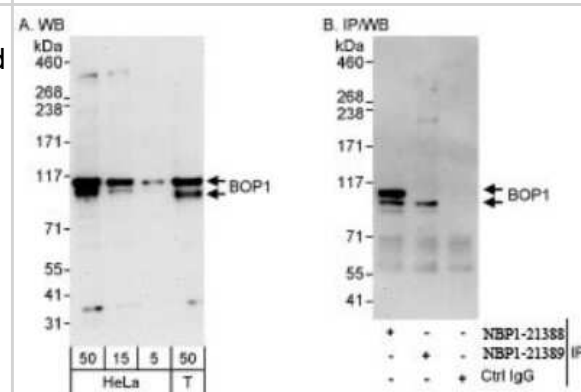


## Images

Immunohistochemistry-Paraffin: BOP1 Antibody [NBP1-21389] - FFPE section of human colon carcinoma (left) and mouse teratoma. Antibody: Affinity purified rabbit anti-BOP1 used at a dilution of 1:200 (1ug/ml). Detection: DAB



Immunoprecipitation: BOP1 Antibody [NBP1-21389] - 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. NBP1-21388 used for WB at 0.04 mcg/ml (A) and 0.4 mcg/ml (B) and used for IP at 3 mcg/mg lysate.





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### **Products Related to NBP1-21389**

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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
NBP2-33504PEP	BOP1 Recombinant Protein Antigen

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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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