# **Product Datasheet**

## Prominin 2 Antibody (OTI6B7) - Azide and BSA Free NBP2-73616

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-73616

Updated 10/23/2024 v.20.1

# Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-73616



#### NBP2-73616

Prominin 2 Antibody (OTI6B7) - Azide and BSA Free

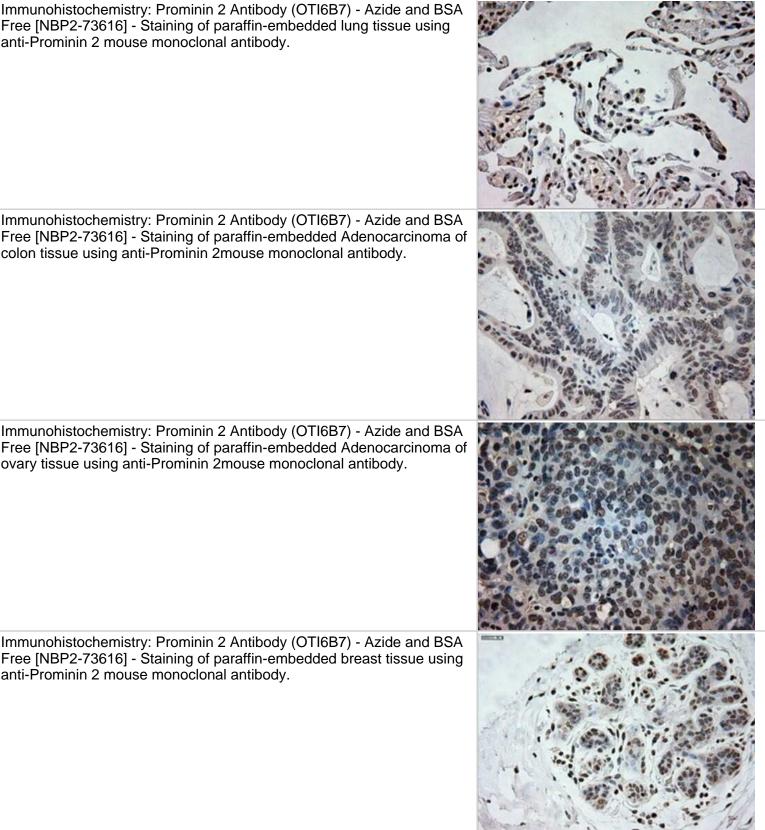
100 ug					
LYOPH mg/ml					
Store at -20C. Avoid freeze-thaw cycles.					
Monoclonal					
OTI6B7					
No Preservative					
we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.					
IgG1					
Immunogen affinity purified					
Lyophilized from PBS (pH 7.3) with 8% Trehalose					
91.9 kDa					
Product Description					
Mouse					
150696					
PROM2					
Human					
Full-length protein expressed in 293T cell transfected with human PROM2 expression vector					
Product Application Details					
Western Blot, Immunohistochemistry					
Western Blot 1:2000, Immunohistochemistry 1:50					

#### Images

Western Blot: Prominin 2 Antibody (OTI6B7) - Azide and BSA Free [NBP2-73616] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Prominin 2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Prominin 2.

188	_			
98	_			
62	_	-		
49	_			
38	—			
28	_			
17	_			
14	-			
17 14 6 3	=			





Immunohistochemistry: Prominin 2 Antibody (OTI6B7) - Azide and BSA Free [NBP2-73616] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-Prominin 2mouse monoclonal antibody.

anti-Prominin 2 mouse monoclonal antibody.

Immunohistochemistry: Prominin 2 Antibody (OTI6B7) - Azide and BSA Free [NBP2-73616] - Staining of paraffin-embedded Adenocarcinoma of ovary tissue using anti-Prominin 2mouse monoclonal antibody.

Immunohistochemistry: Prominin 2 Antibody (OTI6B7) - Azide and BSA Free [NBP2-73616] - Staining of paraffin-embedded breast tissue using anti-Prominin 2 mouse monoclonal antibody.



Immunohistochemistry: Prominin 2 Antibody (OTI6B7) - Azide and BSA

Free [NBP2-73616] - Staining of paraffin-embedded Carcinoma of thyroid tissue using anti-Prominin 2 mouse monoclonal antibody.

Immunohistochemistry: Prominin 2 Antibody (OTI6B7) - Azide and BSA Free [NBP2-73616] - Staining of paraffin-embedded colon tissue using anti-Prominin 2mouse monoclonal antibody.

Immunohistochemistry: Prominin 2 Antibody (OTI6B7) - Azide and BSA Free [NBP2-73616] - Staining of paraffin-embedded Óvary tissue using anti-Prominin 2 mouse monoclonal antibody.





## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-73616

NBP2-38032PEP	Prominin 2 Recombinant Protein Antigen
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-73616

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

