Product Datasheet

Prominin 2 Antibody (OTI6B7) NBP1-47938

Unit Size: 0.1 ml

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

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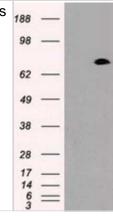
NBP1-47938

Prominin 2 Antibody (OTI6B7)

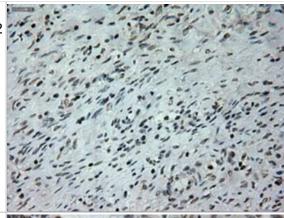
Prominin 2 Antibody (OTI6B7)	
Product Information	
Unit Size	0.1 ml
Concentration	0.53 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6B7
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	91.9 kDa
Product Description	
Host	Mouse
Gene ID	150696
Gene Symbol	PROM2
Species	Human
Specificity/Sensitivity	This antibody is specific for Homo sapiens prominin 2 (PROM2), transcript variant 3.
Immunogen	Full-length protein expressed in 293T cell transfected with human PROM2 expression vector
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunohistochemistry- Paraffin 1:50

Images

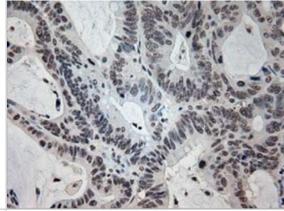
Western Blot: Prominin 2 Antibody (6B7) [NBP1-47938] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Prominin 2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Prominin 2.



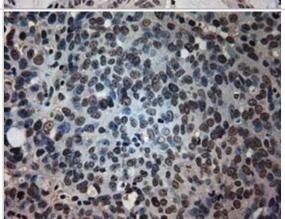
Immunohistochemistry-Paraffin: Prominin 2 Antibody (6B7) [NBP1-47938] Staining of paraffin-embedded Ovary tissue using anti-Prominin 2 mouse monoclonal antibody.



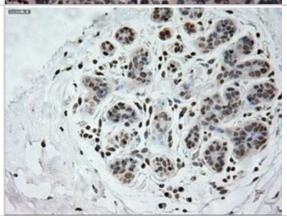
Immunohistochemistry-Paraffin: Prominin 2 Antibody (6B7) [NBP1-47938] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-Prominin 2mouse monoclonal antibody.



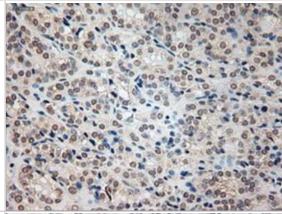
Immunohistochemistry-Paraffin: Prominin 2 Antibody (6B7) [NBP1-47938] - Staining of paraffin-embedded Adenocarcinoma of ovary tissue using anti-Prominin 2mouse monoclonal antibody.



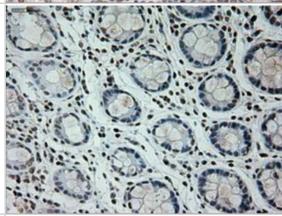
Immunohistochemistry-Paraffin: Prominin 2 Antibody (6B7) [NBP1-47938] - Staining of paraffin-embedded breast tissue using anti-Prominin 2 mouse monoclonal antibody.



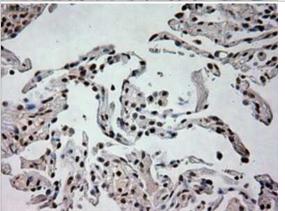
Immunohistochemistry-Paraffin: Prominin 2 Antibody (6B7) [NBP1-47938] - Staining of paraffin-embedded Carcinoma of thyroid tissue using anti-Prominin 2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Prominin 2 Antibody (6B7) [NBP1-47938] - Staining of paraffin-embedded colon tissue using anti-Prominin 2mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Prominin 2 Antibody (6B7) [NBP1-47938] - Staining of paraffin-embedded lung tissue using anti-Prominin 2 mouse monoclonal antibody.





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Products Related to NBP1-47938

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NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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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