# **Product Datasheet**

# PTBP1 Antibody (9M6A8) NBP3-16197-100ul

Unit Size: 100 ul

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

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### NBP3-16197-100ul

PTBP1 Antibody (9M6A8)

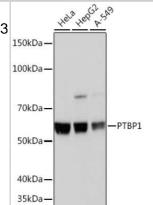
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9M6A8
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	5725
0 0 1 1	DTDD4

-	
Host	Rabbit
Gene ID	5725
Gene Symbol	PTBP1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human PTBP1 (P26599). MDGIVPDIAVGTKRGSDELFSTCVTNGPFIMSSNSASAANGNDSKKFKGDSRS AGVPSRVIHIRKLPIDVTEGEVISLGLPFGKVTNLLMLKGKNQAFIE
Draduct Application Dataila	

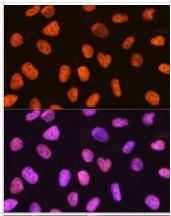
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

## **Images**

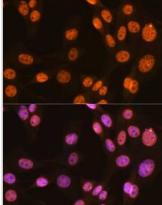
Western Blot: PTBP1 Antibody (9M6A8) [NBP3-16197] - Western blot analysis of extracts of various cell lines, using PTBP1 Rabbit mAb (NBP3-16197) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



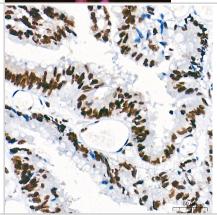
Immunocytochemistry/Immunofluorescence: PTBP1 Antibody (9M6A8) [NBP3-16197] - Immunofluorescence analysis of U-2 OS cells using PTBP1 Rabbit mAb (NBP3-16197) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



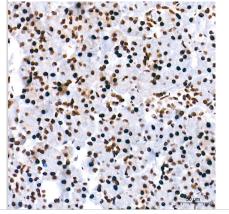
Immunocytochemistry/Immunofluorescence: PTBP1 Antibody (9M6A8) [NBP3-16197] - Immunofluorescence analysis of NIH-3T3 cells using PTBP1 Rabbit mAb (NBP3-16197) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



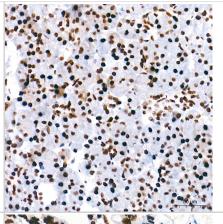
Immunohistochemistry: PTBP1 Antibody (9M6A8) [NBP3-16197] - Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma tissue using PTBP1 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: PTBP1 Antibody (9M6A8) [NBP3-16197] - Immunohistochemistry analysis of paraffin-embedded Human pancreas tissue using PTBP1 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: PTBP1 Antibody (9M6A8) [PTBP1] - Immunohistochemistry analysis of paraffin-embedded Human pancreas tissue using PTBP1 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: PTBP1 Antibody (9M6A8) [PTBP1] - Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma tissue using PTBP1 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.





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## Products Related to NBP3-16197-100ul

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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00005725-P01-10ug Recombinant Human PTBP1 GST (N-Term) Protein

#### 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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