# **Product Datasheet**

# CBR3 Antibody (OTI1G6) NBP2-00997

Unit Size: 0.1 ml

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

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#### NBP2-00997

CBR3 Antibody (OTI1G6)

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Product Information	
Unit Size	0.1 ml
Concentration	0.43 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1G6
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	30.7 kDa
Product Description	
Description	Novus Biologicals Mouse CBR3 Antibody (OTI1G6) (NBP2-00997) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	874
Gene Symbol	CBR3
Species	Human, Mouse, Rat, Canine, Primate, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Full length human recombinant protein of human CBR3(NP\_001227) produced

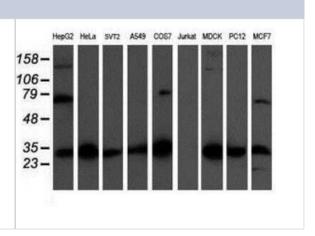
Support if you have any questions.

in HEK293T cell.

#### **Images**

**Immunogen** 

Western Blot: CBR3 Antibody (1G6) [NBP2-00997] Analysis of extracts (35ug) from 9 different cell lines by using anti-CBR3 monoclonal antibody.

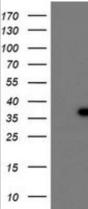




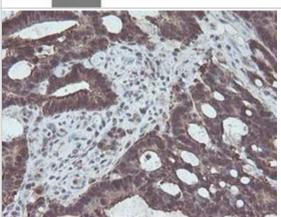
Immunohistochemistry-Paraffin: CBR3 Antibody (1G6) [NBP2-00997] - Staining of paraffin-embedded Human prostate tissue using anti-CBR3 mouse monoclonal antibody.



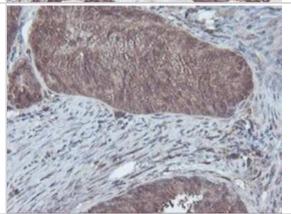
Western Blot: CBR3 Antibody (1G6) [NBP2-00997] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CBR3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CBR3.



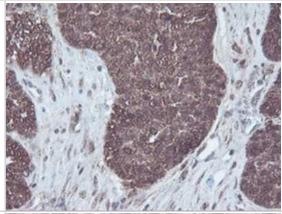
Immunohistochemistry-Paraffin: CBR3 Antibody (1G6) [NBP2-00997] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-CBR3 mouse monoclonal antibody.



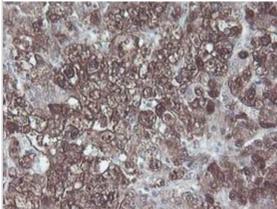
Immunohistochemistry-Paraffin: CBR3 Antibody (1G6) [NBP2-00997] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-CBR3 mouse monoclonal antibody.



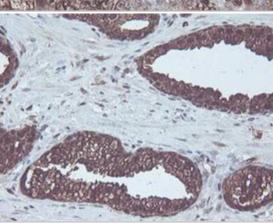
Immunohistochemistry-Paraffin: CBR3 Antibody (1G6) [NBP2-00997] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-CBR3 mouse monoclonal antibody.



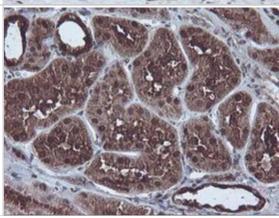
Immunohistochemistry-Paraffin: CBR3 Antibody (1G6) [NBP2-00997] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-CBR3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: CBR3 Antibody (1G6) [NBP2-00997] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-CBR3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: CBR3 Antibody (1G6) [NBP2-00997] - Staining of paraffin-embedded Human Kidney tissue using anti-CBR3 mouse monoclonal antibody.





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### **Products Related to NBP2-00997**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

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

NBC1-28781 Recombinant Human CBR3 His 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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