

# Product Datasheet

## MIER2 Antibody (OTI3G7)

### NBP2-01748

Unit Size: 0.1 ml

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

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**NBP2-01748**

MIER2 Antibody (OTI3G7)

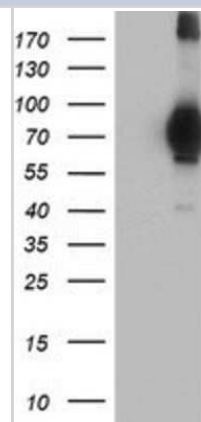
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3G7
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	59.8 kDa

Product Description	
Host	Mouse
Gene ID	54531
Gene Symbol	MIER2
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-296 of human MIER2(NP_060020) produced in E.coli.

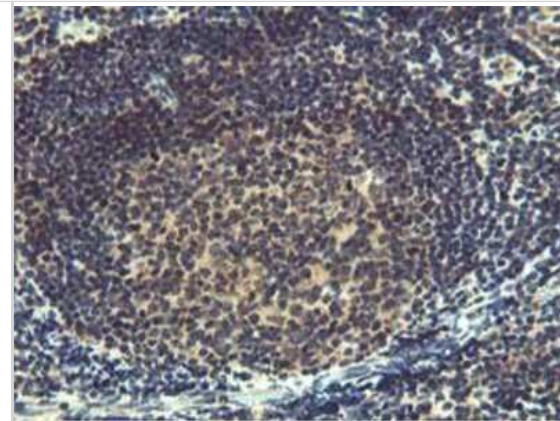
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

**Images**

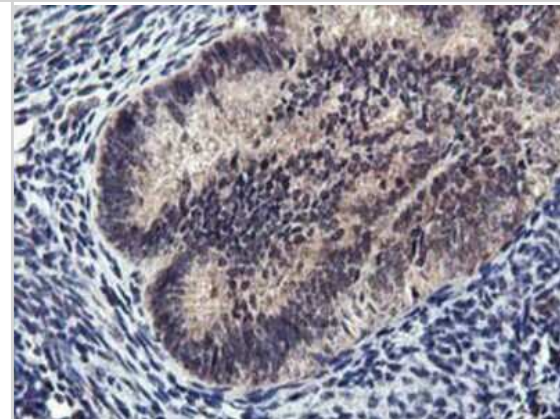
Western Blot: MIER2 Antibody (3G7) [NBP2-01748] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MIER2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MIER2.



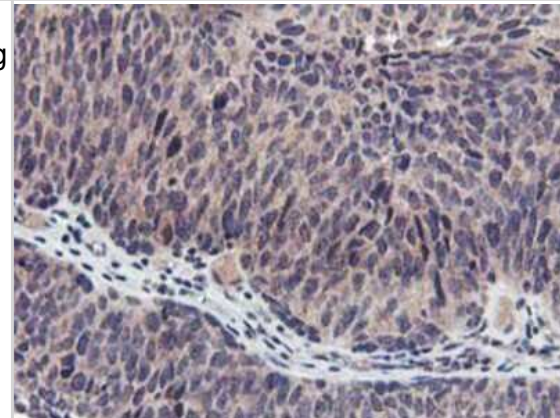
Immunohistochemistry-Paraffin: MIER2 Antibody (3G7) [NBP2-01748]  
Staining of paraffin-embedded Human tonsil using anti-MIER2 mouse monoclonal antibody.



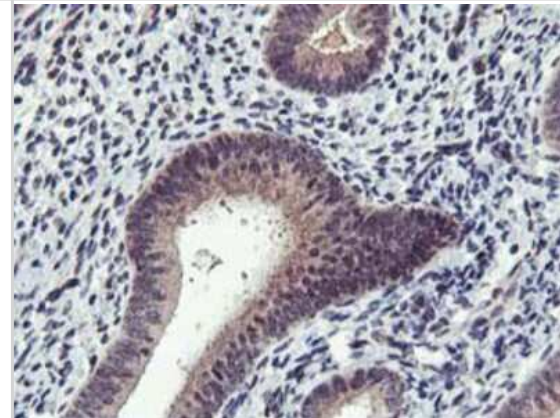
Immunohistochemistry-Paraffin: MIER2 Antibody (3G7) [NBP2-01748] -  
Staining of paraffin-embedded Adenocarcinoma of Human endometrium  
tissue using anti-MIER2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: MIER2 Antibody (3G7) [NBP2-01748] -  
Staining of paraffin-embedded Carcinoma of Human bladder tissue using  
anti-MIER2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: MIER2 Antibody (3G7) [NBP2-01748] -  
Staining of paraffin-embedded Human endometrium tissue using anti-  
MIER2 mouse monoclonal antibody.





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### **Products Related to NBP2-01748**

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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)
H00054531-P01-10ug	Recombinant Human MIER2 GST (N-Term) Protein

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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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