## **Product Datasheet**

# TOMM34 Antibody (OTI1G7) NBP2-00989

Unit Size: 0.1 ml

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

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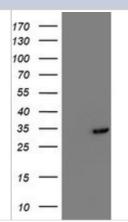
#### NBP2-00989

TOMM34 Antibody (OTI1G7)

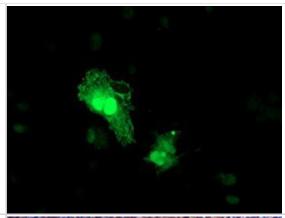
TOWWS4 Antibody (OTTIGT)	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1G7
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	34.4 kDa
Product Description	
Host	Mouse
Gene ID	10953
Gene Symbol	TOMM34
Species	Human
Immunogen	Full length recombinant protein of human TOMM34 (NP_006800) produced in HEK293T cells.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150
Images	



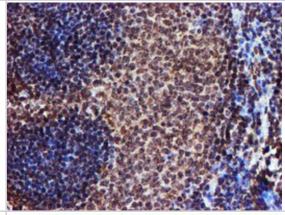
Western Blot: TOMM34 Antibody (1G7) [NBP2-00989] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TOMM34 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TOMM34.



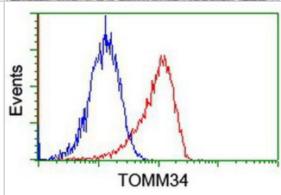
Immunocytochemistry/Immunofluorescence: TOMM34 Antibody (1G7) [NBP2-00989] Staining of COS7 cells transiently transfected by pCMV6-ENTRY TOMM34.



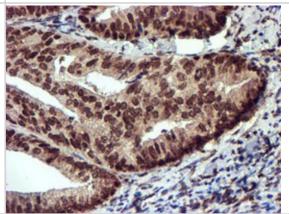
Immunohistochemistry-Paraffin: TOMM34 Antibody (1G7) [NBP2-00989] - Staining of paraffin-embedded Human tonsil using anti-TOMM34 mouse monoclonal antibody.



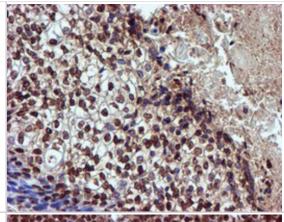
Flow Cytometry: TOMM34 Antibody (1G7) [NBP2-00989] - Analysis of Jurkat cells, using anti-TOMM34 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



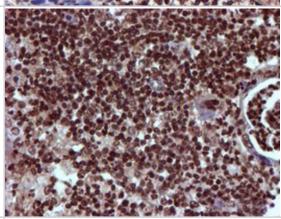
Immunohistochemistry-Paraffin: TOMM34 Antibody (1G7) [NBP2-00989] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-TOMM34 mouse monoclonal antibody.



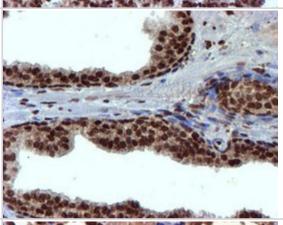
Immunohistochemistry-Paraffin: TOMM34 Antibody (1G7) [NBP2-00989] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-TOMM34 mouse monoclonal antibody.



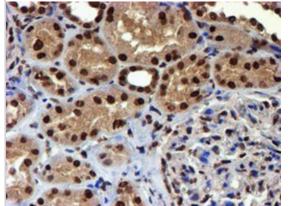
Immunohistochemistry-Paraffin: TOMM34 Antibody (1G7) [NBP2-00989] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-TOMM34 mouse monoclonal antibody.



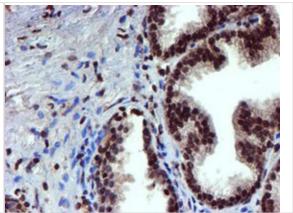
Immunohistochemistry-Paraffin: TOMM34 Antibody (1G7) [NBP2-00989] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-TOMM34 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: TOMM34 Antibody (1G7) [NBP2-00989] - Staining of paraffin-embedded Human Kidney tissue using anti-TOMM34 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: TOMM34 Antibody (1G7) [NBP2-00989] - Staining of paraffin-embedded Human prostate tissue using anti-TOMM34 mouse monoclonal antibody.





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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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