## **Product Datasheet**

# SerpinB2 Antibody (OTI1G3) NBP2-01492

Unit Size: 0.1 ml

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

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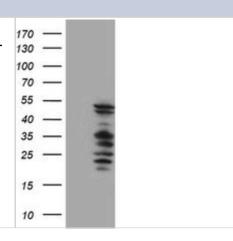
#### NBP2-01492

SerpinB2 Antibody (OTI1G3)

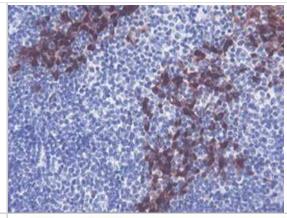
SerpinB2 Antibody (OTI1G3)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1G3
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	46.4 kDa
Product Description	
Host	Mouse
Gene ID	5055
Gene Symbol	SERPINB2
Species	Human
Immunogen	Full length human recombinant protein of human SERPINB2(NP_002566) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:100, Immunohistochemistry 1:150,
Recommended Dilutions	Immunohistochemistry-Paraffin 1:150

### **Images**

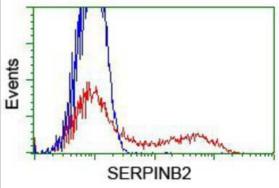
Western Blot: SerpinB2 Antibody (1G3) [NBP2-01492] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SerpinB2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SerpinB2.



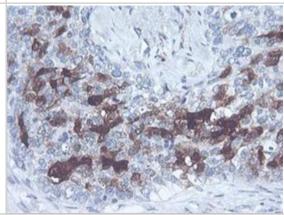
Immunohistochemistry-Paraffin: SerpinB2 Antibody (1G3) [NBP2-01492] Staining of paraffin-embedded Human tonsil using anti-SerpinB2 mouse monoclonal antibody.



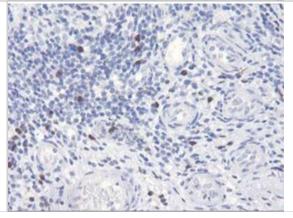
Flow Cytometry: SerpinB2 Antibody (1G3) [NBP2-01492] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SerpinB2 antibody, and then analyzed by flow cytometry.



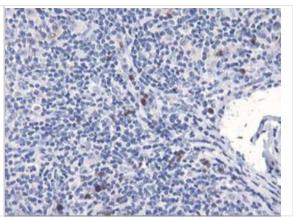
Immunohistochemistry-Paraffin: SerpinB2 Antibody (1G3) [NBP2-01492] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-SerpinB2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: SerpinB2 Antibody (1G3) [NBP2-01492] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-SerpinB2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: SerpinB2 Antibody (1G3) [NBP2-01492] - Staining of paraffin-embedded Human lymphoma tissue using anti-SerpinB2 mouse monoclonal antibody.





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## **Products Related to NBP2-01492**

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)
NBP2-35202-100ug Recombinant Human SerpinB2 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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