

# Product Datasheet

## Oncostatin M/OSM Antibody (OTI2B6) - Azide and BSA Free NBP2-73146

Unit Size: 100 ug

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

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**NBP2-73146**

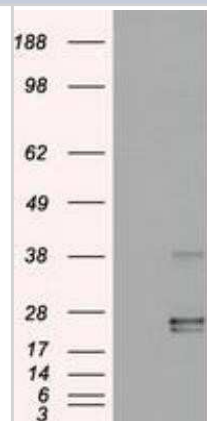
Oncostatin M/OSM Antibody (OTI2B6) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B6
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	25.7 kDa
Product Description	
Host	Mouse
Gene ID	5008
Gene Symbol	OSM
Species	Human
Immunogen	Recombinant protein expressed in E.coli corresponding to amino acids 25-252 of human OSM
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:50

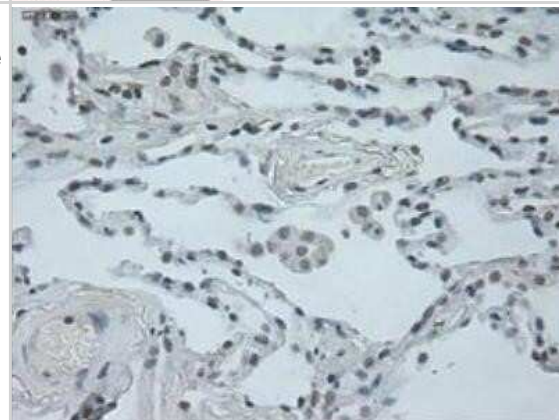


## Images

Western Blot: Oncostatin M/OSM Antibody (OTI2B6) - Azide and BSA Free [NBP2-73146] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Oncostatin M (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-Oncostati



Immunohistochemistry: Oncostatin M/OSM Antibody (OTI2B6) - Azide and BSA Free [NBP2-73146] - Staining of paraffin-embedded lung tissue using anti-Oncostatin M mouse monoclonal antibody.





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### **Products Related to NBP2-73146**

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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)
NBP2-35115-100ug	Recombinant Human Oncostatin M/OSM 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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