

Product Datasheet

Oncostatin M/OSM Antibody (OTI2B6) NBP1-47904

Unit Size: 0.1 ml

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

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Publications: 2

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NBP1-47904**Oncostatin M/OSM Antibody (OTI2B6)**

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B6
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	25.7 kDa

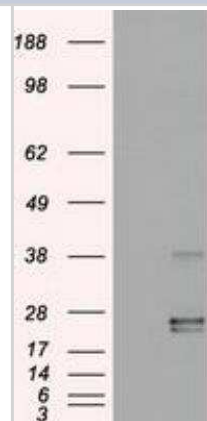
Product Description	
Description	Novus Biologicals Mouse Oncostatin M/OSM Antibody (OTI2B6) (NBP1-47904) is a monoclonal antibody validated for use in IHC and WB. Anti-Oncostatin M/OSM Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene 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-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:50, Immunohistochemistry-Paraffin 1:50

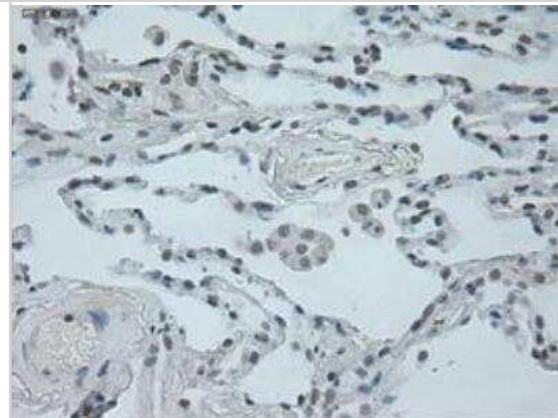


Images

Western Blot: Oncostatin M/OSM Antibody (2B6) [NBP1-47904] - 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-Oncostatin M.



Immunohistochemistry-Paraffin: Oncostatin M/OSM Antibody (2B6) [NBP1-47904] - Staining of paraffin-embedded lung tissue using anti-Oncostatin M mouse monoclonal antibody.



Publications

Liu Q, Lan T, Song Y et al. Oncostatin M expression and TP53 mutation status regulate tumor-infiltration of immune cells and survival outcomes in cholangiocarcinoma *Onco Targets Ther* 2020-11-10 [PMID: 33216732] (IF/IHC, Human)

Kang Mee Joo, Kim Jayoun, Jang Jin-Young et al. 22q11-q13 as a hot spot for prediction of disease-free survival in bile duct cancer: integrative analysis of copy number variations. *Cancer Genet.* 2014-02-15 [PMID: 24703811] (Human)



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Products Related to NBP1-47904

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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