

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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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

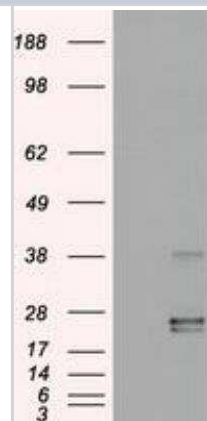
Product Description	
Host	Mouse
Gene ID	5008
Gene Symbol	OSM
Species	Human
Immunogen	Recombinant protein expressed in E.coli corresponding to amino acids 25-252 of human OSM

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:50, Immunohistochemistry-Paraffin 1:50

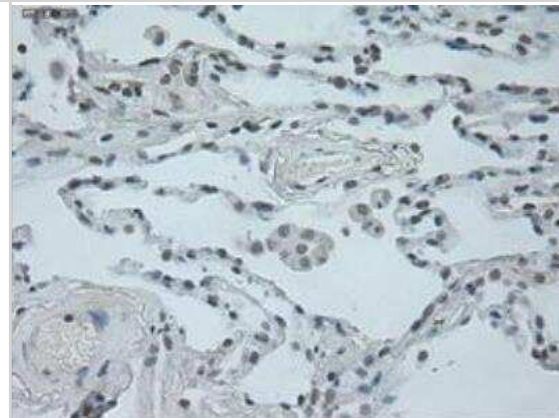


Images

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

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

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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