

Product Datasheet

Oncostatin M/OSM Antibody (808K9) NBP3-16686-100ul

Unit Size: 100 ul

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

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NBP3-16686-100ul**Oncostatin M/OSM Antibody (8O8K9)**

Product Information	
Unit Size	100 ul
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	8O8K9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	28 kDa

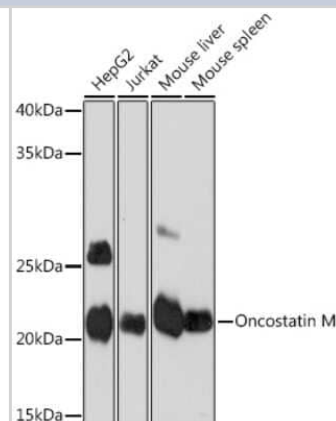
Product Description	
Description	Novus Biologicals Rabbit Oncostatin M/OSM Antibody (8O8K9) (NBP3-16686) is a recombinant monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5008
Gene Symbol	OSM
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Oncostatin M/OSM (P13725). MGVLLTQRTLLSLVLALLFSPMASMAAIGSCSKEYRVLLGQLKQKQTDLMQDTS RLDPYIRIQGLDVPKLRHCRERPGAFPSEETLRGLGRRGFLQTLN

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000 - 1:6000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100 - 1:400

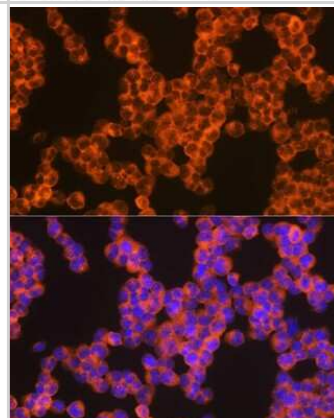


Images

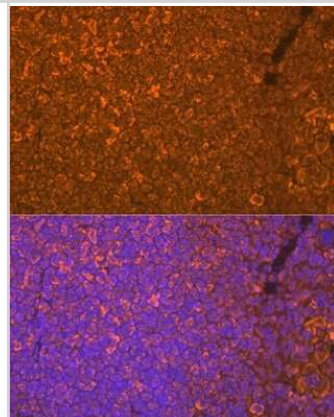
Western Blot: Oncostatin M/OSM Antibody (8O8K9) [NBP3-16686] - Western blot analysis of extracts of various cell lines, using Oncostatin M/OSM Rabbit mAb (NBP3-16686) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



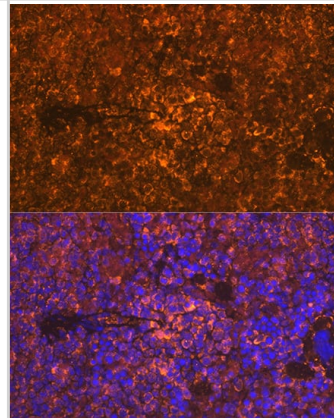
Immunocytochemistry/Immunofluorescence: Oncostatin M/OSM Antibody (8O8K9) [NBP3-16686] - Immunofluorescence analysis of Jurkat cells using Oncostatin M/OSM Rabbit mAb (NBP3-16686) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry: Oncostatin M/OSM Antibody (8O8K9) [NBP3-16686] - Immunofluorescence analysis of mouse spleen using Oncostatin M/OSM Rabbit mAb (NBP3-16686) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Oncostatin M/OSM Antibody (8O8K9) [NBP3-16686] - Immunofluorescence analysis of paraffin-embedded rat spleen using Oncostatin M/OSM Rabbit mAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-16686-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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