

Oncostatin M / OSM Antibody, Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10452-R015

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GENERAL INFORMATION	
Immunogen:	Recombinant Human Oncostatin M / OSM protein (Catalog#10452-H08H)
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human Oncostatin M / OSM (rh Oncostatin M / OSM; Catalog#10452-H08H; P13725; Met1-Arg221).
Ig Type:	Rabbit IgG
Clone ID:	015
Specificity:	Human Oncostatin M / OSM
	No cross-reactivity in ELISA with Mouse OSM Human CNTF Human IL2 Human IL6 Human LIF Human GCSF
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	Oncostatin M, OSM
APPLICATIONS	
Applications:	ELISA, ICC/IF
RECOMMENDED CONCENTRATION	
ICC/IF	ICC/IF: 1:20-1:100
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human OSM.

Please Note: Optimal concentrations/dilutions should be determined by the end user.

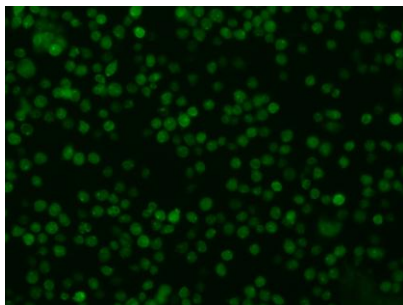
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Immunofluorescence staining of OSM in jurkat cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-human OSM monoclonal antibody (dilution ratio 1:60) at 4℃ overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Cytoplasm .