antibodies -online.com







anti-Oncostatin M antibody (AA 116-205)



Images



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Quantity:	100 μL	
Target:	Oncostatin M (OSM)	
Binding Specificity:	AA 116-205	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Oncostatin M antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Target:

Purpose:	Polyclonal Antibody to Oncostatin M (OSM)	
Immunogen:	Recombinant Oncostatin M (OSM) corresdonding to Lys116~Arg205 (Accession # P53347)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against OSM. It has been selected for its ability to recognize OSM in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Oncostatin M (OSM)

Target Details

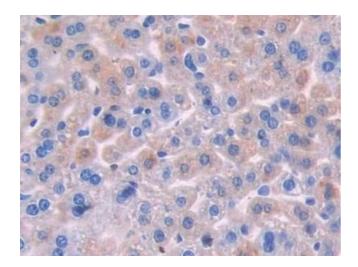
Alternative Name:	Oncostatin M (OSM Products)	
Background:	OS-M	
Pathways:	JAK-STAT Signaling, Negative Regulation of Hormone Secretion	

Application Details

Application Notes:	Western blotting: 0.5-2 μg/mL	
	Immunohistochemistry: 5-20 μg/mL	
	Immunocytochemistry: 5-20 μg/mL	
	Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	

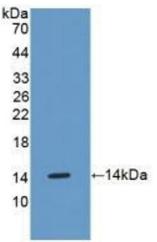
Handling

Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



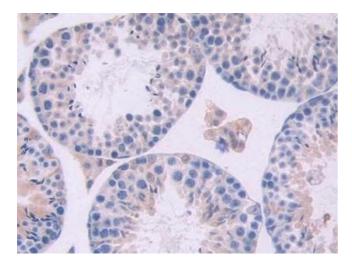
Immunohistochemistry

Image 1. Detection of OSM in Mouse Liver Tissue using Polyclonal Antibody to Oncostatin M (OSM)



Western Blotting

Image 2. Detection of Recombinant OSM, Mouse using Polyclonal Antibody to Oncostatin M (OSM)



Immunohistochemistry

Image 3. Detection of OSM in Mouse Testis Tissue using Polyclonal Antibody to Oncostatin M (OSM)

Please check the product details page for more images. Overall 6 images are available for ABIN7438130.