



OSM Antibody, Biotin conjugated

Product Code	CSB-PA09694D0Rb
Abbreviation	Oncostatin-M protein
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P13725
Immunogen	Recombinant Human Oncostatin-M protein (26-220AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Growth regulator. Inhibits the proliferation of a number of tumor cell lines. Stimulates proliferation of AIDS-KS cells. It regulates cytokine production, including IL-6, G-CSF and GM-CSF from endothelial cells. Uses both type I OSM receptor (heterodimers composed of LIPR and IL6ST) and type II OSM receptor (heterodimers composed of OSMR and IL6ST). Involved in the maturation of fetal hepatocytes, thereby promoting liver development and regeneration.
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Oncostatin-M (OSM), OSM
Species	Homo sapiens (Human)
Research Area	Cardiovascular
Target Names	OSM