

Datasheet for ABIN324893 **anti-Oncostatin M antibody**



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Overview

Quantity:	100 µg
Target:	Oncostatin M (OSM)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Oncostatin M antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant full length protein (Human) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Clone:	9A81
Isotype:	IgG2a
Specificity:	Shows < 10 % cross-reactivity with recombinant human LIF, but does not cross-react with recombinant mouse OSM and recombinant human IL6. Species cross-reactivity: Human. Does not cross-react with Mouse. Not yet tested in other species.
Purification:	Protein A purified

Target Details

Target:	Oncostatin M (OSM)
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Target Details

Alternative Name:	OSM / Oncostatin M (OSM Products)
Background:	Name/Gene ID: OSM
	Synonyms: OSM, Oncostatin-M, Oncostatin M
Gene ID:	5008
UniProt:	P13725
Pathways:	JAK-STAT Signaling , Negative Regulation of Hormone Secretion

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: Suitable for use in ELISA and Western Blot. Positive control: Tested with human TF-1 cell line.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.