

Oncostatin M antibody [2B6]

Cat. No. GTX83959

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500
IHC-P	1:50

Not tested in other applications.

Calculated MW 28 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein expressed in E.coli corresponding to amino acids 25-252 of human OSM
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

Note

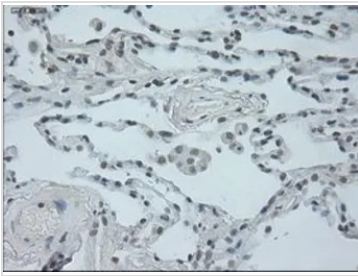
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DATA IMAGES

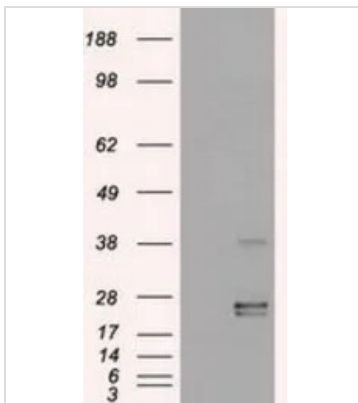


GTX83959 IHC-P Image

IHC-P analysis of lung tissue using GTX83959 Oncostatin M antibody [2B6].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50



GTX83959 WB Image

WB analysis of HEK293T cells transfected with Oncostatin M plasmid (Right) or empty vector (Left) for 48 hrs using GTX83959 Oncostatin M antibody [2B6].

Loading : 5 ug per lane



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