

## Oncostatin M antibody [17001]

**Cat. No. GTX10842**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	WB, ELISA, Neutralizing /Inhibition
<b>Reactivity</b>	Human

**Package**  
100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent
Neutralizing /Inhibition	Assay dependent

Not tested in other applications.

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

**Product Note** The antibody neutralizes the biological activity of recombinant human OSM. Does not cross-react with recombinant human IL-6, IL-11, CNTF, LIF and recombinant mouse OSM.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 5% Trehalose
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	recombinant human OSM expressed in Escherichia coli.
<b>Purification</b>	Purified immunoglobulin
<b>Conjugation</b>	Unconjugated



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