

## Product datasheet for PP1060B1

## OriGene Technologies, Inc.

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## **Oncostatin M (OSM) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: ELISA: To detect hOncostatin M by direct ELISA (using 100 µl/well antibody solution) this

antibody can be used at a concentration of 0.15 -  $0.30 \,\mu\text{g/ml}$ . Used in conjunction with compatible secondary reagents, allows the detection of at least  $0.2 \,\text{ng/well}$  of recombinant

hOncostatin M.

Western Blot: To detect hOncostatin M by Western Blot analysis this antibody can be used at a concentration of  $0.1 - 0.2 \,\mu\text{g/ml}$ . Used in conjunction with compatible secondary reagents the detection limit for recombinant hOncostatin M is  $1.5 - 3.0 \, \text{ng/lane}$ , under either reducing

or non-reducing conditions.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Highly pure (>98%) recombinant hOncostatin M (human Oncostatin M).

**Specificity:** Human Oncostatin M

**Formulation:** PBS, pH 7.2 without preservatives.

Label: Biotin

State: Lyophilized purified Ig fraction.

Label: conjugated

**Reconstitution Method:** Restore in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.

**Purification:** Affinity chromatography.

Conjugation: Biotin

**Storage:** Store the antibody prior to reconstitution at -20°C. Following reconstitution the antibody can

be stored at 2-8°C for one month or at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: One year from despatch.

**Gene Name:** oncostatin M

Database Link: Entrez Gene 5008 Human

P13725





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Synonyms: OSM

**Note:** Centrifuge vial prior to opening!