

Product datasheet for PP1060B2

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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!