

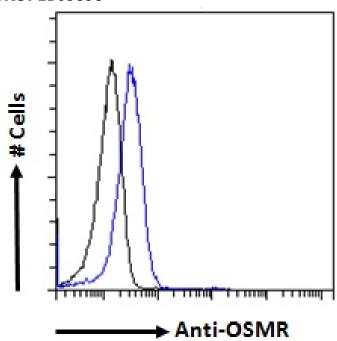


Telephone: (650) 697-3600

## **GOAT ANTI-OSMR ANTIBODY**



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## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias

OSMR|OSMRB|oncostatin M receptor|MGC75127|MGC150627|MGC150626

Names

Usage

<strong>Flow Cytometry:</strong> Flow cytometric analysis of HeLa cells. Recommended concentration:

Summary 10ug/ml

Accession

n <sup>1</sup>

NP\_003990.1; NP\_001161827.1; NP\_001310435.1; NP\_001310436.1

Blocking Peptide

EBP09898

**Immunogen** 

Peptide with sequence C-QIHGEQLDPHVT, from the internal region of the protein sequence according to  $NP_003990.1$ ;  $NP_001161827.1$ ;  $NP_001310435.1$ ;  $NP_001310436.1$ .





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**Product** Comments

The immunizing peptide represents part of the extracellular domain.

**Peptide** 

Sequence

C-QIHGEQLDPHVT

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method

using the immunizing peptide.

**Shipping** Instructions

Refrigerated

**Predicted** 

**Species** 

Reactive

**Species** 

Human

Human

Human

9180 Gene ID

Mouse

18414 Gene ID

**Product** https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png **Grade** 

**ELISA** 

Antibody detection limit dilution 1:128000. **Detection** 

Limit

Approx 125kDa band observed in lysates of cell line U937 and approx 70+125kDa in lysates of cell line A431 and HepG2 (calculated MW of 111kDa according to NP\_003990.1 (isoform 1) and NP\_001310435.1 (isoform 3),

Western Blot

and 66.0kDa according to NP\_001310436.1 (isoform 4)). Recommended concentration: 0.3-1µg/ml. Primary

incubation 1 hour at room temperature.

Application

**Type** 

Pep-ELISA, WB, FC

## **GALLERY IMAGES**



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