**Datasheet: AHP2504**

**Description:** RABBIT ANTI ONCOSTATIN M RECEPTOR  
**Specificity:** ONCOSTATIN M RECEPTOR  
**Format:** Purified  
**Product Type:** Polyclonal Antibody  
**Isotype:** Polyclonal IgG  
**Quantity:** 50 µl

**Product Details**

**Applications**  
This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

<table>
<thead>
<tr>
<th>Application</th>
<th>Yes</th>
<th>No</th>
<th>Not Determined</th>
<th>Suggested Dilution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Western Blotting</td>
<td></td>
<td></td>
<td></td>
<td>1/500 - 1/2000</td>
</tr>
</tbody>
</table>

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

**Target Species**  
Human

**Species Cross Reactivity**  
Reacts with: Mouse  
**N.B.** Antibody reactivity and working conditions may vary between species.

**Product Form**  
Purified IgG - liquid

**Antiserum Preparation**  
Antiserum to oncostatin M receptor was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

**Buffer Solution**  
Phosphate buffered saline

**Preservative Stabilisers**  
0.02% Sodium Azide  
50% Glycerol

**Immunogen**  
Recombinant human oncostatin M receptor

**External Database Links**

- **UniProt:** [Q99650](https://www.uniprot.org/uniprot/Q99650)  
- Related reagents

- **Entrez Gene:** [9180](https://www.ncbi.nlm.nih.gov/gene/9180) OSMR  
- Related reagents

**Synonyms**  
OSMRB
Specificity

Rabbit anti oncostatin M receptor antibody recognizes the oncostatin M receptor. The oncostatin M receptor is a type I cytokine receptor. The oncostatin M receptor dimerizes with the IL-6 receptor or the IL-31 receptor.

Western Blotting

Rabbit anti oncostatin M receptor antibody detects a band of approximately 110 kDa in cell lysates and tissue lysates under reducing conditions.

Storage

Store at -20°C
Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life

12 months from date of despatch

Health And Safety Information


Regulatory

For research purposes only

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) FITC
Sheep Anti Rabbit IgG (STAR35...) RPE
Goat Anti Rabbit IgG (H/L) (STAR124...) HRP
Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, HRP
Sheep Anti Rabbit IgG (2AB02...) Biotin
Sheep Anti Rabbit IgG (STAR36...) DyLight®488, DyLight®549, DyLight®649, DyLight®680, DyLight®800

Recommended Useful Reagents

TidyBlot™ WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)