

Datasheet: OBT1036

Description:	PURIFIED RABBIT IgM
Name:	IgM
Format:	Purified
Product Type:	Purified Protein
Clone:	N/A
Isotype:	IgM
Quantity:	1 mg

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.

	Yes	No	Not Determined	Suggested Dilution
ELISA	▪			

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	Rabbit
Product Form	Purified IgM - Liquid
Preparation	Purified IgM prepared by a multi-step process including delipidation, selective precipitation and tandem sieve chromatography
Buffer Solution	TRIS buffered saline
Preservative Stabilisers	<0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	0.5 mg/ml

External Database Links

UniProt:

[P04221](#)

[Related reagents](#)

[P03988](#)

[Related reagents](#)

RRID AB_620476

Product Information Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-rabbit serum and anti-rabbit IgM (μ chain specific). No reaction was observed against anti rabbit IgG F(c). Some light chain cross-reactivity will occur with anti-rabbit IgG.

Storage This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at $2-8^{\circ}\text{C}$ for short term use (up to 4 weeks) and store the remaining aliquots at -20°C .

Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.

Guarantee 12 months from date of despatch

Health And Safety Information Material Safety Datasheet documentation #10236 available at: 10236: <https://www.bio-rad-antibodies.com/uploads/MSDS/10236.pdf>

Regulatory For research purposes only

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To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)
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