

Datasheet: 0200-0473

**BATCH NUMBER 1601**

<b>Description:</b>	PURIFIED MOUSE MONOCLONAL IgG1
<b>Name:</b>	IgG1
<b>Format:</b>	Purified
<b>Product Type:</b>	Purified Protein
<b>Isotype:</b>	IgG1
<b>Quantity:</b>	0.2 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](http://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.

<b>Target Species</b>	Mouse
<b>Product Form</b>	Purified monoclonal IgG1 - liquid
<b>Preparation</b>	Purified IgG1 prepared by affinity chromatography on Protein A.
<b>Buffer Solution</b>	Phosphate buffered saline
<b>Preservative Stabilisers</b>	0.09% Sodium Azide (NaN <sub>3</sub> )
<b>Approx. Protein Concentrations</b>	IgG concentration 1.0 mg/ml

### External Database Links

#### UniProt:

[P01869](#)    [Related reagents](#)  
[P01868](#)    [Related reagents](#)

**Entrez Gene:**[16017](#) Ighg1 [Related reagents](#)[16017](#) Ighg1 [Related reagents](#)

<b>Synonyms</b>	Igh-4
<b>RRID</b>	AB_615610
<b>Product Information</b>	Purified mouse monoclonal IgG1 is a purified antibody that recognizes CKBB.
<b>Storage</b>	Store at +4°C or at -20°C if preferred. 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.
<b>Guarantee</b>	12 months from date of despatch
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10258 available at: <a href="https://www.bio-rad-antibodies.com/SDS/0200-0473">https://www.bio-rad-antibodies.com/SDS/0200-0473</a> 10258
<b>Regulatory</b>	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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