

Datasheet: MCA6003P

BATCH NUMBER 169765

Description:	MOUSE ANTI RABBIT LIGHT CHAIN:HRP
Specificity:	LIGHT CHAIN
Format:	HRP
Product Type:	Monoclonal Antibody
Clone:	SB62a
Isotype:	IgG2b
Quantity:	0.5 ml

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	▪			1/4000 - 1/8000
Western Blotting	▪			1/1000 - 1/10000

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 IgG conjugated to Horseradish Peroxidase (HRP) - liquid
Preparation	Purified IgG from tissue culture supernatant
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	50% Glycerol
Immunogen	Rabbit light chain

Specificity **Mouse anti Rabbit light chain antibody, clone SB62a** only binds to the light chain of rabbit IgG and does not bind to the heavy chain. As such it can be used as a secondary antibody in western blotting, EIA and immunoprecipitation. This antibody is not

recommended for the direct detection of reduced or denatured rabbit chains on western blots.

Storage	Store at -20°C only. 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.
Guarantee	12 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10106 available at: https://www.bio-rad-antibodies.com/SDS/MCA6003P 10106
Regulatory	For research purposes only

Related Products

Recommended Useful Reagents

[TidyBlot WESTERN BLOT DETECTION REAGENT:HRP \(STAR209P\)](#)

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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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