

Product datasheet

Rabbit monoclonal [M1gG51-4] Anti-Mouse IgG1 H&L ab125913

Recombinant RabMAb

[7 References](#) [1 Image](#)

Overview

Product name	Rabbit monoclonal [M1gG51-4] Anti-Mouse IgG1 H&L
Host species	Rabbit
Target species	Mouse
Tested applications	Suitable for: ELISA
Immunogen	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.20 Preservative: 0.09% Sodium azide Constituent: 99% PBS
Purity	Protein A purified
Clonality	Monoclonal
Clone number	M1gG51-4
Isotype	IgG
General notes	<p>Human, Rat: We have preliminary internal testing data to indicate this antibody may not react with these species. Please contact us for more information.</p> <p>This product is a recombinant monoclonal antibody, which offers several advantages including:</p> <ul style="list-style-type: none">- High batch-to-batch consistency and reproducibility- Improved sensitivity and specificity- Long-term security of supply- Animal-free production <p>For more information see here.</p> <p>Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents.</p>

Applications

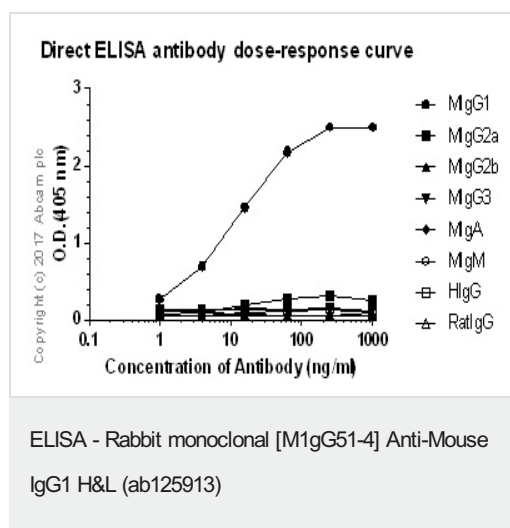
The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab125913 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		1/1000.

Images



Direct ELISA antibody dose-response curve using ab125913 between 0-1000 ng/ml. Antigen concentration of 1000 ng/mL. An alkaline phosphatase-conjugated goat anti-rabbit IgG (H+L) (1/2500) was used as the secondary antibody.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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