

Product datasheet

Rat monoclonal Anti-Mouse IgG2 α heavy chain (Biotin) [LO-MG2 α -9] ab92975

Overview

Product name	Rat monoclonal Anti-Mouse IgG2 α heavy chain (Biotin) [LO-MG2 α -9]
Host species	Rat
Target species	Mouse
Specificity	ab92975 recognises mouse gamma 2a heavy chain, binding to all allotypes
Tested applications	Suitable for: ELISA
Immunogen	Purified IgG2 α from Balb/c mice
Conjugation	Biotin

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	Preservative: 0.09% Sodium Azide Constituents: 50% Glycerol, PBS
Purity	Immunogen affinity purified
Clonality	Monoclonal
Clone number	LO-MG2 α -9
Myeloma	IR983F
Isotype	IgG1
General notes	This product should be stored undiluted. Storage in frost free freezers is not recommended. Should this product contain a precipitate we recommend microcentrifugation before use.

Applications

Our [Abpromise guarantee](#) covers the use of **ab92975** 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
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ELISA

Application notes

ELISA: Use at a concentration of 250 ng/ml.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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