

DATA SHEET

Versions: 01

Revision date: 26/02/2024

1. Identification

Product name: Mouse IgG (H&L)

Volume: 1 mg

Cat. No.: MB91361

2. Description

Product description

Product name	Mouse IgG (H&L)
Host species	Mouse
Specificity	Using SDS-PAGE this antibody shows a corresponding band at ~150KD

properties

Form	liquid
Storage instructions	Store at +4°C for short term (1-2 weeks). Store at -20°C or -80°C for long term (1-2 year). Avoid freeze / thaw cycle
Storage buffer	Citrate buffer, Glycerol, Sucrose
Preservative	Sodium acid 0.05%
Purity	Protein G affinity purified
Purification notes	This antibody was isolated by affinity chromatography using protein G coupled to Sepharose beads
Clonality	Polyclonal
Isotype	IgG

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3. Kit Contents

Component	Cat. no	Quantity
Mouse IgG (H&L)	MB91361	1 mg

4. Storage specifications

Store at +4°C for short term (1-2 weeks). Store at -20°C or -80°C for long term (1-2 year). Avoid freeze / thaw cycle.

5. Applications

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

ELISA: Coating: 0.5-2 µg/ml, First layer: 0.1-5 µg/ml

Rapid test: Coating: 2-4 µg/lane

6. Assay Procedure

None

7. Safety

Please wear gloves when using this product. Avoid all skin contact with kit reagents. In case of contact, wash thoroughly with water.

8. Quality Certifications

None

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9. Further information

- Replacement or refund for products not performing as stated on data sheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement.

- This product is developed, designed, and sold exclusively only for research purposes use.
- The product was not tested for use in diagnostics or for drug development.
- It is not suitable for administration to humans or animals.

10. Other antibodies

monoclonal antibodies

Anti-CD3
Anti-CD9
Anti-CD9A
Anti-CD34
Anti-CD44
Anti-CD63A
Anti-CD69
Anti-CDX2
Anti-Her2
Anti-Oct4
Anti-Nanog
Anti-Nestin antibody
Anti-Toxoplasma gondii
Anti-Vimentin
Anti-c-Kit
Anti-Ferritin
Anti-Ki67

polyclonal antibodies

Anti-Human IgA
Anti-Human IgD
Anti-Human IgE
Anti-Human IgG
Anti-Nanog
Sheep IgG
Sheep anti-Mouse Ig
Goat Anti-Human IgG
Goat Anti-Human IgM
Goat Anti-Rabbit IgG
Goat Anti-Mouse IgG
Mouse IgG2a
Anti-beta Actin
anti-CD133
Rabbit IgG (Isotype Control)
anti-CD133 (FITC)

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Mouse antibody

Anti-beta Actin

Mouse IgG1 (Isotype Control)

Mouse IgG (Isotype Control)

Second antibodies

Sheep Anti-Rabbit Ig

Sheep Anti-Mouse IgG

Goat Anti-Rabbit IgG

Goat Anti-Mouse IgG

Streptavidin

Anti-beta Actin antibody

Rabbit Anti-Sheep Ig Antibody

Rabbit Anti-Mouse IgG2a

Rabbit Anti-Mouse IgG2b

Rabbit Anti-Mouse IgG3

Rabbit Anti-Human IgG

Rabbit Anti-Mouse IgG

Goat Anti-Human IgG

Sheep Anti-Rabbit IgG (FITC)

Sheep Anti-Mouse IgG (FITC)

Goat Anti-Rabbit IgG (FITC)

Goat Anti-Human IgG (FITC)

Goat Anti-Mouse IgG (FITC)

Goat Anti-Mouse IgG (PE)

NOTE

All products have been manufactured by Tose zist fanavar Mellat Company in the Iran