



Product Information Sheet

Goat Anti-mouse IgG

Catalog No. BA1038

Size 5 mg

Ig Type IgG

Immunogen

Mouse IgG (whole molecular).

Storage

Store at $4^{\circ}\mathbb{C}$ for frequent use; at $-20^{\circ}\mathbb{C}$ for at least one year.

Avoid multiple freeze-thaw cycles.

Expiration

One year from the day of shipment.

Applications

Immunohistochemistry (IHC); Immunofluorescence(IF);

Immunocytochemistry(IC);

Western blot (WB);

ELISA

To reorder contact us at:

Antagene, Inc.

Toll Free: 1(866)964-2589

Tel: (650) 964-2589 Fax: (650) 964-2519

email: Info@antageneinc.com

Purification

This antibody was purified from antiserum by immunoaffinity chromatography which removes essentially all goat serum proteins, except the specific antibody

for mouse IgG.

Raised in Goat

Clonality Polyclonal

Contents

5 mg of affinity purified specific antibody (purification>99%). Lyophilized with 1%

sodium acetate.

Usage Method

Recommended Dilutions: Optimal working dilutions must be determined by end user. Working solution can not be preserved for long after being diluted with 0.01M PBS buffer solution (pH7.0-7.6) or 1% sodium acetate unless

adding antiseptic as 0.05% NaN₃ and BSA to 1%.

Applications

Conjugate	Application
Biotin	IHC, IC, ELISA
HRP	WB, ELISA
FITC	IF, ELISA

Note

When labeling the antibody with HRP or FITC or BIOTIN or others, reagents

must be without BSA and NaN₃.