

### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# **Product datasheet for TA397952**

## Rabbit IgG (H&L) Antibody Pre-adsorbed

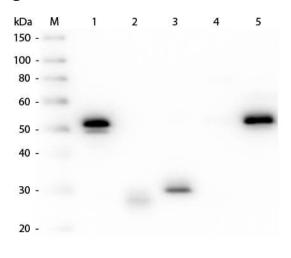
## **Product data:**

| Product Type:         | Secondary Antibodies   |
|-----------------------|--|
| Product Name:         | Rabbit IgG (H&L) Antibody Pre-adsorbed   |
| Applications:         | ELISA, IHC, WB   |
| Recommended Dilution: | WB: 1:3,000 - 1:30,000<br>IHC: 1:1,000 - 1:5,000<br>ELISA: 1:65,000  |
| Reactivity:           | Rabbit   |
| Host:                 | Mouse  |
| Immunogen:            | Anti-Rabbit lgG (H&L) was produced by repeated immunization with rabbit whole lgG molecule in mouse.   |
| Formulation:          | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |
| Concentration:        | 1.1 mg/mL - lot specific   |
| Conjugation:          | Unconjugated   |
| Storage:              | Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.                               |
| Note:                 | Anti-Rabbit IgG (H&L) has been tested by ELISA and western blot and is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user. |



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### **Product images:**



Western Blot of Anti-Rabbit IgG (H&L) (MOUSE) Antibody (Min X Hu, Gt, Ms Serum Proteins) (p/n 611-301-122). Lane M: 3 µl Molecular Ladder. Lane 1: Rabbit IgG whole molecule (p/n 011-0102). Lane 2: Rabbit IgG F(ab) Fragment (p/n 011-0105). Lane 3: Rabbit IgG F(c) Fragment (p/n 010-0103). Lane 4: Rabbit IgM Whole Molecule (p/n 011-0107). Lane 5: Normal Rabbit Serum (p/n B309). All samples were reduced. Load: 50 ng per lane. Block: MB-070 for 30 min at RT. Primary Antibody: Anti-Rabbit IgG (H&L) (MOUSE) Antibody (Min X Hu, Gt, Ms Serum Proteins) (p/n 611-301-122) 1:1,000 for 60 min at RT. Secondary antibody: Anti-Mouse IgG (RABBIT) Peroxidase Conjugated Antibody (p/n 610-403-C46) 1:40,000 in MB-070 for 30 min at RT. Predicted/Obsevered Size: 25 and 50 kDa for Rabbit IgG and Serum, 25 kDa for F(c) and F(ab), 70 and 23 kDa for IgM. Rabbit F(c) migrates slightly higher.

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