Datasheet for ABIN3041713

Goat anti-Mouse IgG (Whole Molecule) Antibody (HRP)

411 Publications

Overview

Quantity: 1 mL
Target: IgG
Binding Specificity: Whole Molecule
Reactivity: Mouse
Host: Goat
Clonality: Polyclonal
Conjugate: HRP
Application: ELISA, Western Blotting (WB), Dot Blot (DB)

Product Details

Immunogen: Mouse IgG (whole molecule)
Isotype: IgG
Specificity: This antibody is specific for mouse IgG
No Cross-Reactivity: Human, Cow (Bovine), Rabbit
Cross-Reactivity (Details): This HRP conjugated antibody is specific for mouse IgG and shows no cross-reactivity with human/bovine/rabbit IgG.
Purification: This antibody is purified from antiserum by immunoaffinity chromatography which removes essentially all goat serum proteins, except the specific antibody for mouse IgG. The antibody preparation is solid phase adsorbed with human serum proteins to ensure minimal cross reactivity in tissue or cell preparations.
### Target Details

<table>
<thead>
<tr>
<th>Target: IgG</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Abstract: IgG Products</td>
<td></td>
</tr>
<tr>
<td>Target Type: Antibody</td>
<td></td>
</tr>
</tbody>
</table>

### Application Details

<table>
<thead>
<tr>
<th>Application Notes: Dot blot(ECM)</th>
<th>0.5-1 μg/mL</th>
<th>Western blot(DAB)</th>
<th>0.7-3.3 μg/mL</th>
<th>Western blot(ECM)</th>
<th>0.2-0.5 μg/mL</th>
<th>ELISA</th>
<th>0.2-0.3 μg/mL</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Restrictions: For Research Use only</td>
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</tbody>
</table>

### Handling

<table>
<thead>
<tr>
<th>Format: Liquid</th>
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<tbody>
<tr>
<td>Concentration: 1 mg/mL</td>
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<tr>
<td>Storage: 4 °C</td>
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<tr>
<td>Storage Comment: At 4°C for one year.</td>
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<tr>
<td>Expiry Date: 12 months</td>
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</tbody>
</table>

### Publications


Chen, Liu, Xu, Yang, Zhang, Zhang: "Effectiveness of immune therapy combined with chemotherapy on the immune function and recurrence rate of cervical cancer." in: *Experimental...
Publications


There are more publications referencing this product on: Product page