



## EB2ND-52-3001 - Goat anti-Mouse IgG antibody

Size: 500µg



### UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

### Immunogen

Purified whole mouse IgG (unconjugated).

### Purification

Ammonium sulphate precipitation of serum followed by antigen affinity purification.

### Buffer

Phosphate buffer saline, PH 7.2, with 0.02% sodium azide as preservative 10 mM Tris, PH 8.2, with 150 mM NaCl, 10 mg/ml BSA and 0.1% sodium azide. Quantity: 0.5mg in 0.5mg/ml.

### Storage and Handling

Store at 4°C for short durations. Store at -20°C for longer periods (> 1 month). Minimize freeze thaw cycles.

### Applications

Suitable for immunoblot (western or dotblot), ELISA, and other peroxidase-based immunoassays. Recommended dilutions:

ELISA: 1:16000 WB: 1:3000 to 1:10000. Please optimize dilutions for your particular assay conditions. Starting test dilution: 0.5µg/ml for ELISA and WB.