## PRODUCT DATA SHEET



## Rat Anti-Mouse IgG HRP For IP

**CATALOG NUMBER: BS12481** 

QUANTITY: 100ul 500ul

**DESCRIPTION:** Affinity purified Rat anti-Mouse IgG , Peroxidase conjugated.

**PURIFICATION:** The antibody is isolated from cell culture by immunoaffinity chromatography

using protein A+G coupled to Sepharose beads.

**APPLICATIONS:** IP: 1:1000-1:2,000.

Optimal working dilutions must be determined by end user.

**Buffer:** 0.01M Sodium Phosphate, 50% glycerol, 1% BSA, pH 7.4.

Preservative: 0.05% Proclin 300

STORAGE: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw

cycles. Prepare working dileuion fresh each day.

**Expiration date:** One year from date of reconstitution.

**WARNING:** Use of sodium azide as a preservative will substantially inhibit the enzyme

activity of HRP.

**BACKGROUND:** The antibody is a conformation-specific secondary antibody that reacts only

with native IgG and does not bind to the denatured and reduced mouse IgG

heavy chain or light chain.



