

## Product datasheet for R1406HRP

## OriGene Technologies, Inc.

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## Mouse IgG (Fc specific), F(ab)2 Fragment, adsorbed Goat Polyclonal Antibody

**Product data:** 

**Product Type:** Secondary Antibodies

Product Name: Mouse IgG (Fc specific), F(ab)2 Fragment, adsorbed Goat Polyclonal Antibody

**Applications:** ELISA, WB

Recommended Dilution: ELISA: 1/20000.

Western Blot: 1/500-1/2000.

Immunohistochemistry: 1/250-1/1000.

**Reactivity:** Mouse **Host:** Goat

**Immunogen:** Mouse IgG F(c) fragment.

**Formulation:** 0.02M Potassium Phosphate, 0.15M Sodium Chloride, pH 7.2

Label: HRP

State: Lyophilized F(ab')2 fragments

Stabilizer: 10 mg/ml BSA (IgG and Protease free) Preservative: 0.01% (w/v) Gentamicin Sulfate

Label: Horseradish Peroxidase (Molecular Weight 40,000 daltons)

**Reconstitution Method:** Restore with 1.0 ml of deionized water (or equivalent).

**Concentration:** lot specific

Purification: Immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid

phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and

chromatographic separation

Conjugation: HRP

**Storage:** Prior to reconstitution store at 2-8°C.

Following reconstitution store undiluted at 2-8°C for one month

or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.

Note: Do Not add Sodium Azide!

