

Product datasheet for R1410HRP

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

Rabbit IgG (H+L chain) F(ab)2 Fragment Goat Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Rabbit IgG (H+L chain) F(ab)2 Fragment Goat Polyclonal Antibody

Recommended Dilution: Suitable for Immunoblotting (Western or dot blot, 1:1,000-1:5,000), ELISA (1:10,000-1:50,000),

Immunoperoxidase electron microscopy and Immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring extremely low background levels,

absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.

Reactivity: Rabbit

Host: Goat

Immunogen: Rabbit IgG, whole molecule

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with 10 mg/ml Bovine Serum

Albumin (BSA) IgG and Protease free as stabilizer and 0.01% (w/v) Gentamicin Sulfate as

preservative. Label: HRP

State: Lyophilized F(ab')2 fragments. Label: Horseradish Peroxidase

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

Concentration: lot specific

Purification: Immunoaffinity chromatography.

Conjugation: HRP

Storage: Store vial at 2-8°C prior to restoration. Restore with 0.5 ml of deionized water (or equivalent).

For extended storage add glycerol to 50% and then aliquot contents and freeze at -20°C or below. Centrifuge product if not completely clear after standing at room temperature.

This antibody is stable for one month at 2-8°C as an undiluted liquid.

Dilute only prior to immediate use. Avoid repeated freezing and thawing.

