

OriGene Technologies, Inc.

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Product datasheet for TA130003

Peroxidase Conjugated Affinity Purified Goat anti-Mouse IgG [H&L]

Product data:

Product Type: Secondary Antibodies

Product Name: Peroxidase Conjugated Affinity Purified Goat anti-Mouse IgG [H&L]

Applications: ICC, IP, WB

Recommended Dilution: WB: 1: 1,000; ICC: 1:200; IP: 1:200

Reactivity: Mouse IgG

Host: Goat

Immunogen: Mouse IgG, whole molecule

Isotype: IgG

Formulation: 1mg/ml in PBS (pH 7.2) with 10 mg/ml Bovine Serum Albumin (BSA). IgG and Protease free.

Contains 0.01% (w/v) Gentamicin Sulfate as preservative.

Form: Liquid

Concentration: lot specific

Purification: This product was prepared from monospecific antiserum by immunoaffinity chromatography

using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Mouse IgG and Mouse Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Rabbit, Rat and

Sheep Serum Proteins.

Conjugation: HRP

Storage: This product is stable for several weeks at 4° C as an undiluted liquid. For extended storage

aliquot contents and freeze at -20° C or below.

Note: Suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron

microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency. This antibody was previously named as

TA100015

