

Product datasheet for TA397980

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) Antibody Peroxidase Conjugated Pre-Adsorbed

Product data:

Product Type: Secondary Antibodies

Product Name: Rabbit IgG (H&L) Antibody Peroxidase Conjugated Pre-Adsorbed

Applications: ELISA, IHC, WB

Recommended Dilution: WB: 1:1,000 - 1:5,000

IHC: 1:500 - 1:2,500

ELISA: 1:10,000 - 1:100,000

Reactivity: Rabbit
Host: Donkey

Immunogen: Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole IgG

molecule in donkey.

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

Reconstitution Method: Restore with deionized water (or equivalent) - Reconstitution Volume: 1.0 mL

Concentration: 1.0 mg/mL - lot specific

Conjugation: HRP

Storage: Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -

20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as

an undiluted liquid. Dilute only prior to immediate use.

Note: Anti-Rabbit IgG peroxidase conjugated antibody has been tested by ELISA and western blot

and is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron

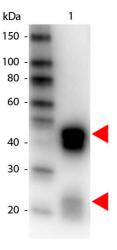
microscopy and immunohistochemistry as well as other peroxidase-antibody based

enzymatic assays requiring lot-to-lot consistency.





Product images:



Western Blot of Peroxidase conjugated Donkey anti-Rabbit IgG antibody. Lane 1: Rabbit IgG. Load: 50 ng per lane. Primary antibody: none. Secondary antibody: Peroxidase donkey secondary antibody at 1:1,000 for 60 min at RT Block: MB-070 for 30 min at RT. Predicted/Observed size: 55 kDa, 28 kDa for Rabbit IgG. Other band(s): none.