

Product datasheet for TA398118

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

F(ab')2 Chicken IgG (H&L) Antibody Texas Red™ Conjugated

Product data:

Product Type: Secondary Antibodies

Product Name: F(ab')2 Chicken IgG (H&L) Antibody Texas Red™ Conjugated

Applications: IF

Recommended Dilution: IF: 1:500-1:2,500

Host: Rabbit

Immunogen: Chicken IgG whole molecule

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

Reconstitution Method: Restore with deionized water (or equivalent) - Reconstitution Volume: 500 μL

Concentration: 1 mg/mL - lot specific

Conjugation: Texas Red

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.

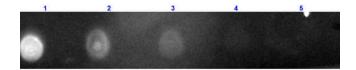
Note: F(ab')2 Anti-Chicken IgG Texas Red Conjugated Antibody has been tested by dot blot and is

designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including

multicolor imaging, utilizing various commercial platforms.



Product images:



Dot Blot results of Rabbit F(ab')2 Anti-Chicken IgG Antibody Texas Red™ Conjugated. Dots are Chicken IgG/IgY (p/n 003-0102) at (1) 100ng, (2) 33.3ng, (3) 11.1ng, (4) 3.70ng, (5) 1.23ng. Blocking: MB-070 for 30 min at RT. Antibody: Rabbit F(ab')2 Anti-Chicken IgG Antibody Texas Red™ (p/n 703-409-002) at 1µg/mL for 1hr at RT. Imaged with BioRad ChemiDoc, DL549 filter.