

## OriGene Technologies, Inc.

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## Product datasheet for TA398248

## F(ab')2 Sheep IgG (H&L) Antibody Rhodamine Conjugated Pre-Adsorbed

## **Product data:**

Product Type:	Secondary Antibodies
Product Name:	F(ab')2 Sheep IgG (H&L) Antibody Rhodamine Conjugated Pre-Adsorbed
Applications:	FC, IF
Recommended Dilution:	IF: 1:1,000 - 1:5,000 FC: 1:500 - 1:2,500 FLISA: 1:10,000 - 1:50,000
Host:	Donkey
Immunogen:	Sheep 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 $\mu L$
Concentration:	1.0 mg/mL - lot specific
Conjugation:	TRITC
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:	This product 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 requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.



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