

Product Datasheet

F(Ab')₂ Fragment Of Hamster IgG (H&L) Antibody Rhodamine Conjugated Pre-Adsorbed (orb348402)

Description	F(Ab') ₂ Fragment Of Hamster IgG (H&L) antibody (TRITC)
Species/Host	Goat
Reactivity	Golden Hamster, Hamster
Conjugation	TRITC
Tested Applications	DOT, FC, FLISA, IF, IHC
Immunogen	Golden Syrian and Armenian Hamster IgG whole molecules
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Lyophilized
Concentration	1.0 mg/mL
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	For research use only
Application notes	F(ab') ₂ Anti-Golden Syrian & Armenian Hamster IgG Rhodamine Antibody has been tested by dot blot and is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.
Isotype	IgG F(ab') ₂
Clonality	Polyclonal

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Antibody Type	Secondary Antibody
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian and Armenian Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Golden Syrian and Armenian Hamster IgG and Golden Syrian and Armenian Hamster Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) and Mouse or Rat Serum Proteins.
Dilution Range	FLISA: 1:10,000-1:50,000, FC: 1:500-1:2,500, IHC: 1:1000-1:5000, IF: 1:500-1:2,500
Expiration Date	12 months from date of receipt.

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