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## **Product Datasheet**

Bovine IgG F(ab')2 Fluorescein Antibody (orb345997)

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Description <sup>nts.</sup>	Bovine IgG F(ab')2 Fluorescein Antibody
Conjugation	FITC
Preservatives	0.01% (w/v) Thimerosal
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	BOVINE IgG F(ab')2 fragment Fluorescein conjugated 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.
lsotype	lgG F(ab')2
Purity	This product was prepared from normal serum by delipidation, salt fractionation and ion change chromatography followed by pepsin digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti- Fluorescein, anti-Bovine IgG, anti-Bovine IgG F(ab')2 and anti-Bovine Serum. No reaction was observed against anti- Bovine IgG F(c) or anti-Pepsin.
Source	Bovine
Expiration Date	12 months from date of receipt.

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