

Product Datasheet

Sheep IgG F(ab')₂ Biotin Antibody (orb346383)

Description	Sheep IgG F(ab') ₂ Biotin Antibody
Conjugation	Biotin
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	Sheep IgG F(ab') ₂ Fragment Biotin Conjugated reagents are ideal for ELISA, western blotting, Immunohistochemistry, as well as other antibody detection methods.
Isotype	IgG F(ab') ₂
Purity	This product was prepared from normal serum delipidation, salt fractionation, ion exchange chromatography followed by pepsin digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Sheep IgG, anti-Sheep IgG F(ab') ₂ and anti-Sheep Serum. No reaction was observed against anti-Sheep IgG F(c) or anti-Pepsin.
Source	Sheep
Expiration Date	12 months from date of receipt.