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Product Datasheet

Sheep IgG (H&L) antibody (FITC) (orb346705)

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Description ^{nts.}	Sheep IgG (H&L) antibody (FITC)	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,
Species/Host	Rabbit	
Reactivity	Sheep	
Conjugation	FITC	
Tested Applications	FC, FLISA, IF	
Immunogen	Sheep IgG whole molecule	
Preservatives	0.01% (w/v) Thimerosal	
Form/Appearance	Lyophilized	
Concentration	10.0 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	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.	
lsotype	IgG	
Clonality	Polyclonal	
Purity	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti- fluorescein, anti-Rabbit Serum, Sheep IgG and Sheep Serum.	
Dilution Range	FLISA: 1:10,000 - 1:50,000, FC: 1:500 - 1:2,500, IF: 1:1,000 - 1:5,000	

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom Email: **info@biorbyt.com** | Phone: **+44 (0) 1223 859-353** | Fax: +44 (0)1223 280 240

Biorbyt LL

68 TW Alexander Drive
br>Research Triangle Park
Durham, North
Carolina
27709. United States
Email: **info@biorbyt.com** | Phone: **+1 (415) 906-5211** | Fax: +1 (415) 651-8558