

Product Datasheet

Swine IgG (H&L) Antibody Fluorescein Conjugated (orb346715)

Catalog Number orb346715

Description Swine IgG (H&L) antibody (FITC)

Species/Host Rabbit

Reactivity Porcine

Conjugation FITC

Tested Applications FC, FLISA, IF, WB

Immunogen Swine IgG whole molecule

Preservatives 0.01% (w/v) Sodium Azide

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 Anti-Swine IgG (H&L) Fluorescein Antibody has been tested by western blot and

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.

Isotype IgG

Biorbyt Ltd.

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Clonality Polyclonal

Antibody Type Secondary Antibody

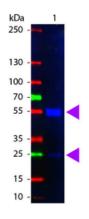
Purity This product is an IgG fraction antibody purified from monospecific antiserum by

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, Swine IgG and Swine Serum.

Dilution Range FLISA: 1:10,000 - 1:50,000, FC: 1:500 - 1:2,500, IF: 1:1,000 - 1:5,000

Expiration Date 12 months from date of receipt.



Western Blot of Fluorescein Conjugated Rabbit anti-Swine IgG antibody. Lane 1: Swine IgG. Lane 2: none. Load: 100 ng per lane. Primary antibody: none. Secondary antibody: Fluorescein swine secondary antibody at 1:1000 for 60 min at RT. Block: orb348637 for 30 min at RT. Predicted/Observed size: 55 kDa, 28 kDa for Rabbit IgG. Other band(s): none.