

Product Datasheet

Cat IgG F(c) antibody (Peroxidase) (orb346849)



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Descriptionnts. Cat IgG F(c) antibody (Peroxidase)

Species/Host Goat

Reactivity Feline

Conjugation HRP

Tested ELISA, IHC, WB

Applications

Immunogen Cat IgG F(c) fragment

Preservatives 0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

Form/Appearance Lyophilized

Concentration 2.0 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 has been assayed against

1.0 ug of Cat IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution

of 1:4,000 to 1:20,000 of the

reconstitution concentration is suggested

for this product.

Isotype IgG

Clonality Polyclonal

Purity This product was prepared from

monospecific antiserum by

immunoaffinity chromatography using Cat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any

unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-

Peroxidase, anti-Goat Serum, Cat IgG, Cat IgG F(c) and Cat Serum. No reaction was

observed against Cat InG F(ah)

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