

Product Datasheet

Cat IgG (H&L) antibody (Peroxidase) (orb346869)

Description

Cat IgG (H&L) antibody (Peroxidase)

Species/Host

Rabbit

Reactivity

Feline

Conjugation

HRP

Tested

ELISA, IHC, WB

Applications
Immunogen

Cat IgG whole molecule

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

Anti-Cat IgG Peroxidase conjugate has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency.

Isotype

IgG

Clonality

Polyclonal

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Cat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Cat IgG and Cat Serum.

Dilution Range

ELISA: 1:90,000, IHC: 1:2,000 - 1:7,500, WB: 1:5,000 - 1:20,000

Expiration Date

12 months from date of receipt.

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