
Product Datasheet

**Cat IgG F(ab')₂ antibody (Alkaline Phosphatase)
(orb346874)**

Description

 Cat IgG F(ab')₂ antibody (Alkaline Phosphatase)

Species/Host

Rabbit

Reactivity

Feline

Conjugation

AP

Tested

ELISA, IHC, WB

Applications
Immunogen

 Cat IgG F(ab')₂ fragment

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

1.0 mg/mL

Storage

Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

Note

For research use only

Application notes

Anti-Cat IgG F(ab')₂ Alkaline Phosphatase 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

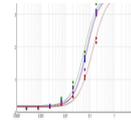
This product was prepared from monospecific antiserum by immunoaffinity chromatography using Cat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Rabbit Serum, Cat IgG, Cat IgG F(ab')₂ and Cat Serum. No reaction was observed against Cat IgG F(c).

Dilution Range

ELISA: 1:5,000, IHC: 1:200 - 1:1,000, WB: 1:500 - 1:2,500

Expiration Date

12 months from date of receipt.



ELISA results of purified Rabbit Anti-Cat...