

## Product Datasheet

### Ferret IgA antibody (Biotin) (orb348053)

**Description**

Ferret IgA antibody (Biotin)

**Species/Host**

Goat

**Reactivity**

Ferret

**Conjugation**

Biotin

**Tested**

ELISA, IHC, WB

**Applications**
**Immunogen**

Ferret IgA alpha heavy chain

**Preservatives**

0.01% (w/v) Sodium Azide

**Form/Appearance**

Lyophilized

**Concentration**

1.0 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-FERRET IgA (alpha chain) (GOAT)  
Antibody has been assayed against 1.0 ug of Ferret IgA in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:5,000 to 1:20,000 is suggested for this product.

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

Anti-FERRET IgA (alpha chain) (GOAT)  
Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Ferret IgA 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-biotin, anti-Goat Serum, Ferret IgA and Ferret Serum. No reaction was observed against Ferret IgM or