

Anti-Ferret IgM (mu chain) (Alkaline Phosphatase Conjugated) Secondary Antibody

Goat Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR3013

Specification

Anti-Ferret IgM (mu chain) (Alkaline Phosphatase Conjugated) Secondary Antibody -Product Information

Description	Anti-FERRET IgM (mu chain) (GOAT) Antibody Alkaline Phosphatase Conjugated
Host	Goat
Conjugate	Alkaline Phosphatase (Calf Intestine)
Target Species	Ferret
Clonality	Polyclonal
Application	WB, E, IC
Application Note	ELISA 1:1,000-1:2,500;Western Blot
	1:500-1:2,500;Immunochemistry
	1:200-1:1,000
Physical State	Liquid (sterile filtered)
Host Isotype	lgG
Target Isotype	lgM μ chain
Buffer	0.05 M Tris Chloride, 0.15M Sodium
	Chloride, 0.001M Magnesium Chloride,
	0.0001M Zinc Chloride, 50% (v/v) Glycerol;
	рН 8.0
Immunogen	Ferret IgM mu heavy chain
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) -
	Immunoglobulin and Protease free
Preservative	0.01% (w/v) Sodium Azide

Anti-Ferret IgM (mu chain) (Alkaline Phosphatase Conjugated) Secondary Antibody -Additional Information

Shipping Condition Wet Ice

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Ferret IgM 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-Goat Serum, Ferret IgM and Ferret Serum. Specificity was confirmed by ELISA at less than 1% cross reactivity against other mouse or human heavy or light chain isotypes.

Storage Condition

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.

Precautions Note



This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-Ferret IgM (mu chain) (Alkaline Phosphatase Conjugated) Secondary Antibody -Protein Information

Anti-Ferret IgM (mu chain) (Alkaline Phosphatase Conjugated) Secondary Antibody -Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Ferret IgM (mu chain) (Alkaline Phosphatase Conjugated) Secondary Antibody -Images