

Anti-Rabbit IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody

Chicken Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR2789

Product Information

Description Anti-RABBIT IgG (H&L) (CHICKEN) Antibody Alkaline Phosphatase Conjugated

Host Chicken

Conjugate Alkaline Phosphatase (Calf Intestine)

Target SpeciesRabbitClonalityPolyclonalApplicationWB

Physical State Liquid (sterile filtered)

Host Isotype IgG

Target Isotype IgG (H&L)

Buffer 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride,

0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0

Immunogen Rabbit IgG whole molecule

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

Additional Information

Shipping Condition Wet Ice

Purity This product was prepared from monospecific antiserum by immunoaffinity

chromatography using Rabbit 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-Chicken Serum, Rabbit IgG and Rabbit

Serum.

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

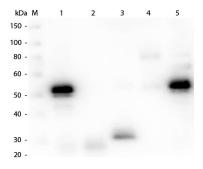
activity.

Precautions NoteThis product is for research use only and is not intended for therapeutic or

diagnostic applications.

Images

Western Blot of Anti-Rabbit IgG (H&L) (CHICKEN) Antibody (p/n 611-901-002). Lane M: 3 µl Molecular Ladder. Lane 1: Rabbit IgG whole molecule (p/n



011-0102). Lane 2: Rabbit IgG F(ab) Fragment (p/n 011-0105). Lane 3: Rabbit IgG F(c) Fragment (p/n 010-0103). Lane 4: Rabbit IgM Whole Molecule (p/n 011-0107). Lane 5: Normal Rabbit Serum (p/n B309). All samples were reduced. Load: 50 ng per lane. Block: MB-070 for 30 min at RT. Primary Antibody: Anti-Rabbit IgG (H&L) (CHICKEN) Antibody (p/n 611-901-002) 1:1,000 for 60 min at RT. Secondary antibody: Anti-Chicken IgG (GOAT) Peroxidase Conjugated Antibody (p/n 603-103-126) 1:40,000 in MB-070 for 30 min at RT. Predicted/Obsevered Size: 25 and 50 kDa for Rabbit IgG and Serum, 25 kDa for F(c) and F(ab), 70 and 23 kDa for IgM. Rabbit F(c) migrates slightly higher.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.