

Anti-RABBIT IgG (H&L) (GOAT) Antibody Alkaline Phosphatase Conjugated - 611-1502

Code: 611-1502

Size: 1 mg

Product Description: Anti-RABBIT IgG (H&L) (GOAT) Antibody Alkaline Phosphatase Conjugated - 611-1502

Concentration: 1.0 mg/mL by UV absorbance at 280 nm

PhysicalState: Liquid (sterile filtered)

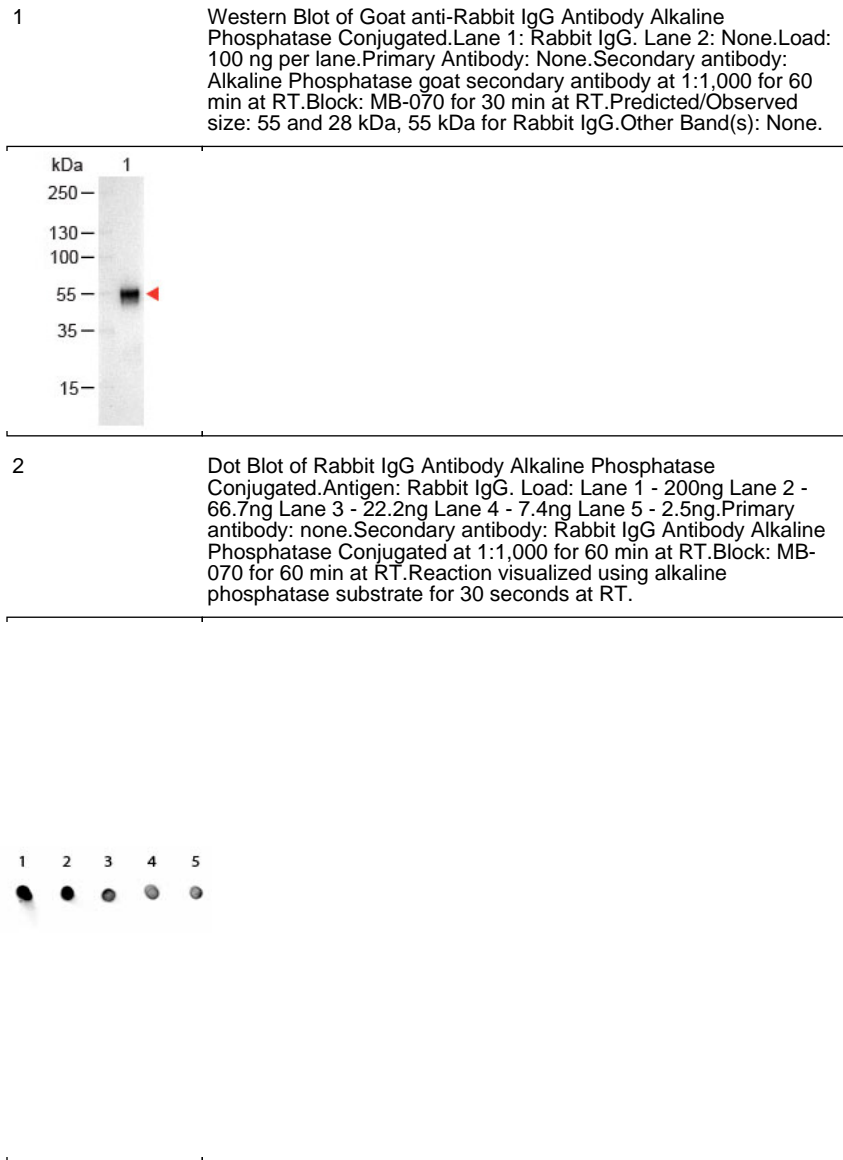
Label	Alkaline Phosphatase (Calf Intestine)
Host	Goat
Species Reactivity	Rabbit
Buffer	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Preservative	0.1% (w/v) Sodium Azide
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.
Synonyms	Rabbit Antibody alkaline phosphatase conjugated, Gt-a-Rabbit alkaline phosphatase conjugated IgG, Rabbit alkaline phosphatase conjugated Antibody in Goat, Rabbit Secondary alkaline phosphatase conjugated Antibody, ALP, Alk Phos.
Application Note	Anti-Rabbit IgG alkaline phosphatase conjugated antibody is suitable for immunoblotting (western or dot blot), ELISA, immunohistochemistry as well as other alkaline phosphatase-antibody based enzymatic assays requiring lot-to-lot consistency.
Background	Anti-Rabbit IgG alkaline phosphatase conjugated antibody generated in goat detects specifically rabbit IgG. This secondary alkaline phosphatase conjugated antibody anti-Rabbit is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.
Purity And Specificity	RABBIT IgG (H&L) Antibody Alkaline Phosphatase conjugated 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-Goat Serum, Rabbit IgG and Rabbit Serum.
Assay Dilutions	User Optimized
ELISA	1:3,000 - 1:25,000
Immunohistochemistry	1:200 - 1:1,000
WESTERN BLOT	1:1,000 - 1:4,000
IHC	1:200 - 1:1,000
OTHER ASSAYS	User Optimized
Expiration	Expiration date is one (1) year from date of opening.
Immunogen	Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole IgG molecule in goat.

Related Products

610-4302	Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated - 610-4302
611-1302	Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 611-1302
B304	NORMAL GOAT SERUM (NGS) - B304
B501-0500	BLOTTO Immunoanalytical Grade (Non-Fat Dry Milk) - B501-0500

Related Links

Images



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