
Product Datasheet

**RABBIT IgG (H&L) antibody (Alkaline Phosphatase)
(orb347681)**

Description

RABBIT IgG (H&L) antibody (Alkaline Phosphatase)

Species/Host

Goat

Reactivity

Rabbit

Conjugation

AP

Tested Applications

DOT, ELISA, IHC, WB

Immunogen

Anti-Rabbit IgG (H&L) was produced by repeated immunization with rabbit whole IgG molecule in goat.

Preservatives

0.1% (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-Rabbit IgG (H&L) alkaline phosphatase conjugated antibody has been tested by ELISA, dot blot, and western blot and 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.

Isotype

IgG

Clonality

Polyclonal

Purity

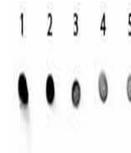
Anti-Rabbit IgG (H&L) Antibody Alkaline Phosphatase conjugated was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Rabbit IgG and Rabbit Serum.

Dilution Range

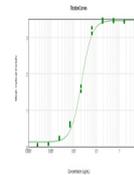
ELISA: 1:3,000 - 1:25,000, IHC: 1:200 - 1:1,000, WB: 1:1,000 - 1:4,000

Expiration Date

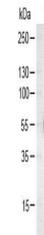
12 months from date of receipt.



Dot Blot of Rabbit IgG Antibody Alkaline...



ELISA results of Goat Anti-Rabbit IgG An...



Western Blot of Goat anti-Rabbit IgG Ant...