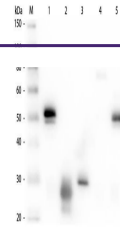

Product Datasheet

**RABBIT IgG (H&L) antibody (Alkaline Phosphatase)
(orb347733)**

Description

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


Species/Host

Rat

Reactivity

Rabbit

Conjugation

AP

Tested

ELISA, IHC, WB

Applications

 Western
Blot of Anti-
Rabbit IgG
(H&L) (R...

Immunogen

Rabbit IgG whole molecule

Preservatives

0.01% (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 antibody is suitable for use in ELISA, immunohistochemistry, and western blot. Specific conditions for reactivity should be optimized by the end user.

Isotype

IgG

Clonality

Polyclonal

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-Rat Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against Goat, Human and Mouse Serum Proteins. Specificity was confirmed using ELISA at less than 1% cross reactivity against the sources listed above.

Dilution Range

ELISA: 1:1,500 - 1:6,000, IHC: 1:200 - 1:1,000, WB: 1:500 - 1:2,000

Expiration Date

12 months from date of receipt.