

Product Datasheet

Sheep IgG (H&L) antibody (Alkaline Phosphatase) (orb347933)

Description

Sheep IgG (H&L) antibody (Alkaline

Species/Host

Rabbit

Reactivity

Sheep

Conjugation

AP

Tested

ELISA, IHC, WB

Applications
Immunogen

Sheep IgG whole molecule

Preservatives

0.09% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

0.5 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

Secondary antibody conjugated to alkaline phosphatase is available in a variety of formats. Conjugated Secondary Antibody is suitable for western blot, ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other antibody based enzymatic assays requiring lot-to-lot consistency.

Isotype

IgG

Clonality

Polyclonal

Purity

Secondary antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep 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-Rabbit Serum, Sheep IgG and Sheep Serum. No reaction

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Expiration Date

12 months from date of receipt.