
Product Datasheet

Anti-Rat IgG H&L Chain Antibody, Alkaline Phosphatase conjugate (orb1148130)

Description

Anti-Rat IgG H&L Chain-Alk Phos

Species/Host

Goat

Reactivity

Rat

Conjugation

AP

Tested Applications

ELISA, ICC, IHC, WB

Immunogen

Rat IgG Host Species: Goat
Specificity: Antibody is affinity-purified on rat IgG and conjugated to alkaline phosphatase. Molar enzyme:antibody ratio = 1:1. This antibody may cross-react with IgG of other species.

Target

Rat IgG H&L Chain, Alkaline Phosphatase conjugate

Preservatives

0.09% Sodium Azide. 50 mM HEPES, pH 7.1, 0.1M NaCl, 1mM MgCl₂, 0.1mM ZnCl₂, 0.2% rAlbumin, 0.09% sodium azide.

Form/Appearance

Liquid

Concentration

1.0 mg/mL

Storage

This antibody is stable for at least 1 year at 2-8CC.

Note

For research use only

Clonality

Polyclonal

Purity

Purified

Dilution Range

Immunoblotting: use at a dilution of 1:5,000-1:50,000.
Immunohistochemistry: use at a dilution of 1:100-1:1,000.
Immunocytochemistry: use at a dilution of 1:100-1:1,000. ELISA: use at a dilution of 1:5,000-1:50,000. These are recommended dilutions. Endusers should determine optimal dilutions for their applications. Prepare working dilutions immediately before use.

Expiration Date

12 months from date of receipt.