

Antibody Datasheet

Name: Anti-Sheep IgG (H+L) Antibody, ReserveAP™-Labeled

Product Code: 5220-0388

Batch #:

Date of Manufacture:

Product Description: Affinity-purified polyclonal secondary antibody to sheep IgG, both heavy and light chains (whole IgG), made in rabbit, and labeled with alkaline phosphatase. ReserveAP conjugates represent the latest advances in conjugation chemistry and are more sensitive than standard AP conjugates. Each lot is tested to assure specificity and lot-to-lot consistency using an in-house ELISA assay.

Amount: 0.5 mg

Concentration: Each vial contains 0.5 mg of affinity purified rabbit anti-sheep IgG (H+L)

Presentation: Lyophilized

Stabilizer: Rabbit serum and bovine serum albumin added as protein stabilizer.

Preservative: No preservatives added. Non-sterile.

Immunogen: Rabbits immunized with purified sheep IgG

Purification: Affinity purified

Specificity: Tested by immunoelectrophoresis, gel diffusion and ELISA techniques as applicable. This product reacts specifically with sheep IgG and may recognize other immunoglobulin types that have light chains in common with IgG.

Cross-Reactivity: Antibodies to goat IgG may cross-react with the IgG of related animals if common binding sites are shared.

Usage Guidelines

Short Term Storage: Store at +4°C until rehydrated. Once rehydrated store at -20°C



X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.