

Antibody Datasheet

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

Product Code: 5220-0372

Batch #:

Date of Manufacture:

Product Description: Affinity purified antibody, isolated from a pool of serum from rabbits immunized with purified sheep IgG, was labeled with peroxidase by the periodate method of Nakane and Kawaoi. Each lot is tested to assure specificity and lot-to-lot consistency using an in-house ELISA assay.

Amount: 0.5 mg

E/P Ratio: Molar enzyme/antibody protein ratio = 4:1

Presentation: Lyophilized

Stabilizer: Rabbit serum added as a protein stabilizer.

Preservative: No preservatives added. Non-sterile.

Purification: Affinity purified

Specificity: Tested by 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. Reactivity to IgG subclasses has not been tested.

Cross-Reactivity: Antibodies to sheep IgG may cross react with immunoglobulins of other mammalian species if common binding sites are shared.

Usage Guidelines

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.