

Antibody Datasheet

Name: Anti-Mouse IgG (H+L) Antibody, Human Serum Adsorbed and Peroxidase-Labeled

Product Code: 5220-0341

Batch #:

Date of Manufacture:

Product Description: Affinity purified antibody, isolated from a pool of serum from goats immunized with purified mouse 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: 1.0 mg

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

Presentation: Lyophilized

Stabilizer: Goat serum added as 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 mouse IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Cross-reactivity with human serum has been minimized with affinity procedures.

Cross-Reactivity: Antibodies to mouse IgG may cross-react with immunoglobulins of other mammalian species if common bonding 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.



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