

## Antibody Datasheet

**Name:** Anti-Human IgM (mu) Antibody, Peroxidase-Labeled

**Product Code:** 5220-0328

**Batch #:**

**Date of Manufacture:**

**Product Description:** Affinity purified antibody, isolated from a pool of serum from goats immunized with purified human IgM, 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 human IgM.

**Cross-Reactivity:** Antibodies to human IgM may cross-react with immunoglobulins of other mammalian species if common bonding sites are shared. Product has been adsorbed with purified human IgA and IgG.

### Usage Guidelines

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

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