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AM05040BT-N

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## Monoclonal Antibody to Polyethylene Glycol (PEG) - Biotin

**Catalog No.:** AM05040BT-N

**Quantity:** 50 µg

**Concentration:** 0.5 mg/ml

**Host / Isotype:** Mouse / IgG1

**Clone:** B139M

**Format:** **State:** Liquid purified Ig fraction.  
**Purification:** HPLC Chromatography.  
**Buffer System:** PBS containing 0.05% Sodium Azide as preservative.  
**Label:** Biotin

**Applications:** Suitable for use in **ELISA**.  
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

**Specificity:** This antibody binds to PEG-ylated compounds and macromolecules and to free PEG.

**Add. Information:** Do Not use in the presence of polymer detergents such as Tween-20.

**Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.  
Avoid repeated freezing and thawing.  
Shelf life: one year from despatch.