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## Monoclonal Antibody to Lactate Dehydrogenase H4

**Catalog No.:** BM567  
**Quantity:** 0.25 ml  
**Concentration:** 0.21 mg/ml (OD280, lot specific)  
**Host / Isotype:** Mouse / IgG1  
**Clone:** LDH-H4  
**Immunogen:** Purified human LDH-H4

Format: This antibody is supplied as liquid ascites fluid, diluted with PBS buffer pH 7.2 containing 0.09% sodium azide as preservative.

**Applications:** ELISA (1:250-1:1,000 with 25 µg/ml of fresh coated antigen). Optimal dilutions of this antibody are dependent on conditions and should be determined by the user. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

**Specificity:** This antibody is specific for LDH isoenzymes containing the H-subunit. It does not react with the M4 isozyme

**Storage:** Store the antibody at 4-8°C for one month or at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Referen