MB Polyclonal Antibody

catalog number: E-AB-40504



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat; Zebrafish

Immunogen Recombinant human MB protein expressed by E.coli

Host Rabbit Isotype IgG

Purification Antigen Affinity Purification

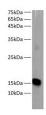
Conjugation Unconjugated

buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

WB 1:1000-5000

Data





Western blot of Zebrafish whole lysates with anti-MB rabbit polyclonal antibody at dilution of 1:1000.

Observed-MV:16 kDa Calculated-MV:16 kDa Western blot of MCF7 with anti-MB rabbit polyclonal antibody at dilution of 1:1000.

Observed-MV:16 kDa Calculated-MV:16 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Myoglobin (symbol Mb or MB) is an iron- and oxygen-binding protein found in the muscle tissue of vertebrates in general and in almost all mammals. Myoglobin is released from damaged muscle tissue such as heart, making it a sensitive marker for muscle inju

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