

## **PRODUCT INFORMATION**

Clone ID DM1
Target His Tag
Synonyms his tag
Host Species Rabbit

**Description**Biotinylated Anti-His Tag Antibody(DM1); Rabbit

mAb

Delivery 2-3 weeks
IgG type Rabbit IgG
Clonality Monoclonal

Detects proteins containing accessible consecutive histidine regions. The antibody detects His tags localized at the amino- or

carboxyl- terminus.

Applications ELISA; WB
Recommended WB 1:1000

Reactivity

Dilutions

**Background** 

**DIMA Disclaimer** 

**Purification**Purified from cell culture supernatant by affinity

chromatography

**Formulation & Reconstitution**Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store

Storage & Shipping

The fided for use within a finding, and do store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

Lyophilized proteins are shipped at ambient

temperature.

The rabbit immune system generates antibody diversity and optimizes affinity. Anti-His Tag Antibody(DM1); Rabbit mAb is specific to six histidine tags placed at C-terminal and internal regions of fusion proteins. This antibody can greatly improve the effectiveness of several different kinds of immunoassays; helping

different kinds ofimmunoassays; helping researchers identify; detect; and purify polyhistidine fusion proteinsin bacteria; insect

cells; and mammalian cells.

**Usage** Research use only

**Conjugate** Biotinylated

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

reverse engineering attempt is prohibited. We are

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