Cat. No. DME100001



PRODUCT INFORMATION

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

Description Anti-His Tag Antibody(DM1); Rabbit mAb

Delivery In Stock
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 Dilutions

Background

DIMA Disclaimer

Reactivity

WB 1:1000

PurificationPurified from cell culture supernatant by affinity

chromatography

Formulation & ReconstitutionLyophilized 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

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

Storage & Shipping intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). 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 mountains and place.

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

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Usage Research use only
Conjugate Unconjugated

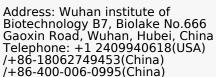
All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

reverse engineering attempt is prohibited. We are

actively scr

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Email: info@dimabio.com Website: www.dimabio.com

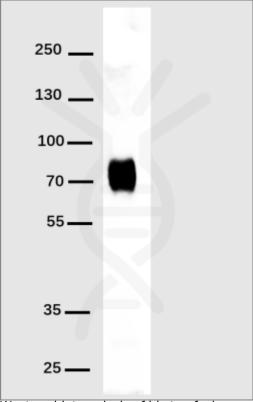




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Western blot analysis of his-tag fusion protein using His-Tag antibody (DME100001) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H L) at 1:5000 dilution. His-tag fusion protein: 70kDa, 20ng per lane. Blocking buffer: 5% nonfat dry milk in TBST. Exposure time: 1s.

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