

## **PRODUCT INFORMATION**

Catalog No.: G020

Product Name: Anti-His Tag Antibody

**Description:** Mouse Monoclonal IgG2b

Clone: HIS.H8

**Immunogen:** 6x His synthetic peptide.

Specificity: His-tag monoclonal antibody Recognizes His-tagged recombinant proteins or His-tagged

proteins overexpressed in cells.

**Formulation:** 100µg in 100µl PBS, pH 7.4 with 0.05% sodium azide. Frozen liquid.

**Special Precautions:** For maximum recovery of product, thaw and centrifuge the original vial before removing

the cap. Aliquot to avoid repeated freezing and thawing. Aliquots will be stable at 4°C

for 3 months.

**Applications:** ELISA, Dot blot, Western blot (1:1000), Immunoprecipitation and immunostaining

(1:200).

**Storage:** Stable for 1 year at -20°C from date of shipment.

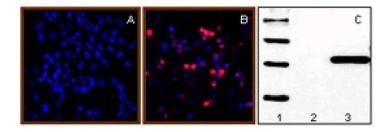


Figure 1. Immunofluorescence staining and Western blot analysis of His-tag fusion protein with Anti-His Tag Mouse Monoclonal Antibody.

A. Untransfected 293 cells as control.

B. Transfected 293 cells.

C. Western blot analysis of 293 cells transfected with Histagged vector(3) and untransfected control(2).