

InnoCyto Inc.

15375 Barranca Pkwy, Suite I-103 Irvine, CA 92618

Technical Data Sheet

Anti-His tag antibody

Catalog Number: 300601, 300602

Size: 50 ug, 200 ug

Target Name: His Tag, histidine-tag

Regulatory Status: RUO

Product Details

Clone: BR20M03

Application: ELISA, WB, FC

Reactivity: His-tag, All Species Expected

Format: Purified Isotype: Mouse IgG1

Antibody Type: Monoclonal

Formulation: Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide

Protein Concentration: 0.5 mg/mL

Storage and Handling: Quick spin the vial after receiving. The antibody solution should be stored

between 2°C and 8°C without dilution.

Recommended Usage: For ELISA applications, this antibody can be used at 0.1 ug/mL as the detection antibody. However, optimization by titration is suggested for best performance in each

specific application.

Background Information

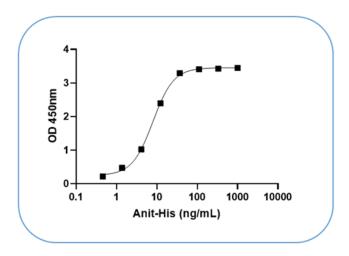
This antibody is raised against a synthetic 6xHis peptide. It can be used for Western blotting to detect His-tagged proteins (6xHis or more) at the N-terminus, C-terminus, or within the protein sequence. It is also suitable for flow cytometry or immunofluorescent staining of His-tagged proteins.

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Multi-tag protein (catalog 603901) is coated at 100ng_mL (10ng_well). Anti-His antibody can detect His tagged protein in the dose dependent manner. For ELISA application, this antibody can be used at 0.1 ug_mL as the detection antibody.