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InnoCyto Inc.

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# Anti-His tag Antibody

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| **Catalog Number:** | 300601, 300602 |
| **Size:** | 50 μg, 200 μg |
| **Target Name:** | His Tag, histidine-tag |
| **Regulatory Status:** | RUO |

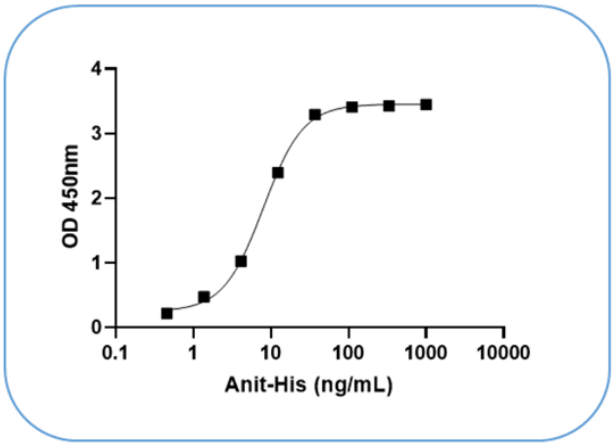
## PRODUCT DETAILS

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| **Clone:** | BR20M03 |
| **Application:** | ELISA, WB, Flow Cytometry, Sandwich ELISA |
| **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 µg/mL as the detection antibody. However, optimization by titration is suggested for best performance in each specific application. |
| **Isotype Control:** | 301401 |

## 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.

## PRODUCT DATA




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.

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