

Technical Data Sheet

HRP Anti-His tag antibody

Catalog Number: 300605, 300606
Size: 25 ug, 100 ug
Target Name: His Tag, histidine-tag
Regulatory Status: RUO

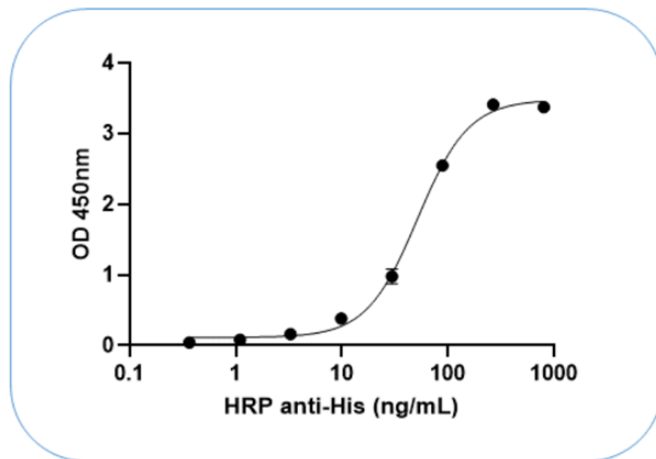
Product Details

Clone: BR20M03
Application: ELISA, WB, FC
Reactivity: His-tag, All Species Expected
Format: HRP
Isotype: Mouse IgG1
Antibody Type: Monoclonal
Formulation: HRP diluent buffer
Protein Concentration: 0.2 mg/mL
Storage and Handling: Quick spin the vial after receiving. The antibody solution should be stored undiluted between 2°C and 8°C, and protected from prolonged exposure to light. Do not freeze.
Recommended Usage: For ELISA applications, this antibody can be used at 0.1-0.3 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.

Product Data



Recombinant protein with His tag is coated at 100ng/mL (10ng_well). HRP anti-His antibody can detect His tagged protein in the dose dependent manner. For ELISA application, this antibody can be used at 0.1-0.3 ug/mL as the detection antibody.