

Anti-His tag Antibody

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

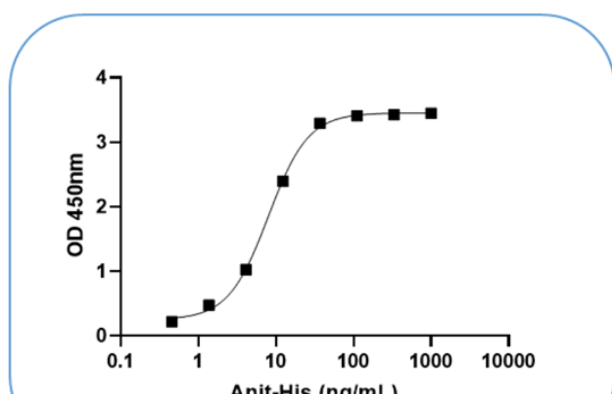
PRODUCT DETAILS

Clone:	BR20M03
Application:	ELISA, WB, Flow Cytometry
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.