

Anti-DYKDDDDK Antibody

Catalog Number:	301001, 301002
Size:	50 ug, 200 ug
Target Name:	DYKDDDDK Tag
Regulatory Status:	RUO

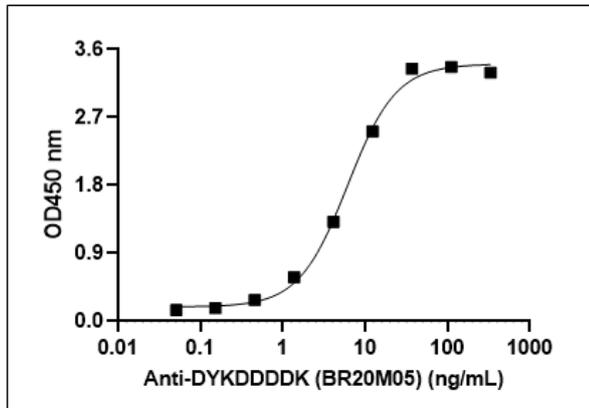
PRODUCT DETAILS

Clone:	BR20M05
Application:	ELISA, WB, Flow Cytometry
Reactivity:	DYKDDDDK 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 application, this antibody can be used at 0.05 µg/mL or lower as the detection antibody. However, optimization by titration is suggested for best performance in each specific application.
Isotype Control:	301401
RRID:	AB_3739152

BACKGROUND INFORMATION

The DYKDDDDK Tag antibody specifically detects proteins containing the DYKDDDDK epitope, commonly known as the FLAG® tag (originally from Sigma®). It recognizes the DYKDDDDK sequence when fused to either the N-terminus or C-terminus of the target protein.

PRODUCT DATA



Multi-tag protein (catalog 603901) is coated at 100ng_{mL} (10ng_{well}). Anti-DYKDDDDK Antibody(clone BR20M05) can detect the Multi-tag protein in the dose dependent manner. For ELISA application, this antibody can be used at 0.05 ug_{mL} or lower as the detection antibody.