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InnoCyto Inc.

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HRP Anti-HA tag Antibody

Catalog Number:	302103, 302104
Size:	25 μg, 100 μg
Target Name:	HA epitope tag, YPYDVPDYA tag, Hemagglutinin tag
Regulatory Status:	RUO

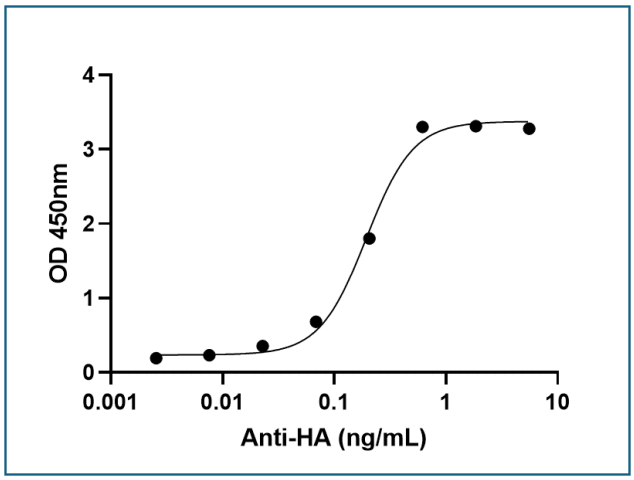
PRODUCT DETAILS

Clone:	12CA5
Application:	ELISA, WB, Flow Cytometry, Sandwich ELISA
Reactivity:	HA tag, All Species Expected
Format:	HRP
Isotype:	Mouse IgG2b
Antibody Type:	Monoclonal
Formulation:	Phosphate-buffered solution, pH 7.4, with stabilizer
Protein Concentration:	0.5 mg/mL
Storage&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 1 ng/mL or lower as the detection antibody.

BACKGROUND INFORMATION

The HA tag (hemagglutinin tag) is a short linear epitope (YPYDVPDYA) derived from amino acids 98–106 of influenza A hemagglutinin. With a molecular weight of approximately 1.1 kDa, it is commonly fused to the N- or C-terminus of recombinant proteins to facilitate detection, localization, and purification when protein-specific antibodies are unavailable. Anti-HA tag antibodies specifically recognize the HA epitope and are widely used in applications such as western blotting, immunoprecipitation, immunofluorescence, immunohistochemistry, and intracellular flow cytometry to study protein expression, topology, and protein–protein interactions.

PRODUCT DATA



Multi-tag protein (catalog 603901) is coated at 1000ng/mL (100ng/well). HRP Anti-HA antibody can detect HA tagged protein in the dose dependent manner. For ELISA application, this antibody can be used at 1 ng/mL as the detection antibody.

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