

Anti-HA2 (Influenza B) Mouse Monoclonal Antibody

CATALOG NUMBER: MIB-HA-018, 100 µg

Applications	ELISA, WB, sandwich immunoassay.
Description	Mouse anti-Influenza B HA2 monoclonal antibody
Immunogen	Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with influenza B virus (Tokyo/53/99) derived from allantonic fluid of 10 days old embryonated eggs.
Specificity	React with HA2 of different strains of Influenza B virus, no cross reactivity to HA of Influenza A virus.
Purification	Chromatography on protein A Sepharose
Isotype	Mouse IgG2a
Clone No.	H18
Storage	Store at -20 °C; Stable for at least 1 month from the date of shipment at 4 °C.
Concentration	1 µg/µl in PBS with less than 0.1% gelatin and 0.1% sodium azide
Size	100 µg
Usage	This product does not contain livestock or poultry disease agents, non-toxic/non contagious and is not intended for human use, only for laboratory research and development.

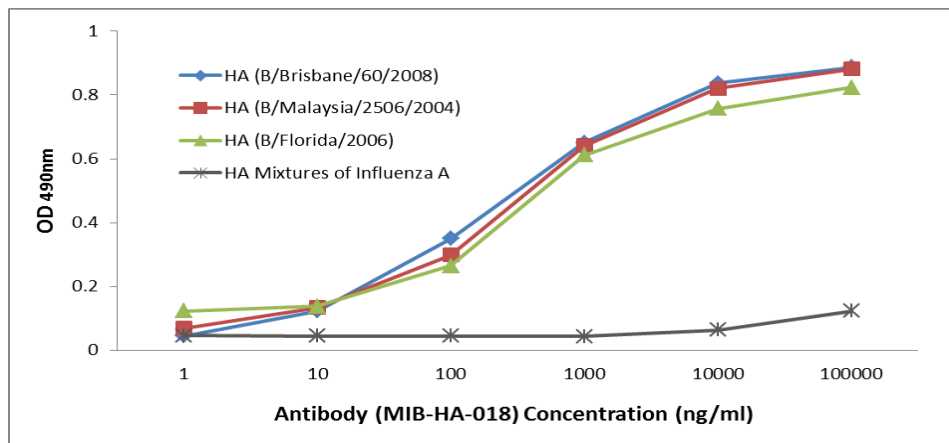


Figure 1. ELISA Profile of MIB-HA-018. Antigens used at 0.5 µg per well; HA (influenza A) mixtures: A/Shangdong/9/93 and A/New Caledonia/20/99