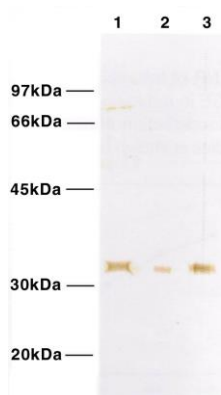


## Anti-Influenza B Virus HA2 Mouse Monoclonal Antibody

CATALOG NUMBER: MIB-HA-190, 100 µg

<b>Applications</b>	ELISA, WB, sandwich immunoassay.
<b>Description</b>	Mouse anti-Influenza B hemagglutinin monoclonal antibody
<b>Immunogen</b>	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.
<b>Specificity</b>	React with HA2 of different strains of Influenza B virus, no cross reactivity to HA of Influenza A virus.
<b>Purification</b>	Chromatography on protein A Sepharose
<b>Isotype</b>	Mouse IgG2b
<b>Clone No.</b>	InB190
<b>Storage</b>	Store at -20 °C; Stable for at least 1 month from the date of shipment at 4 °C.
<b>Concentration</b>	1 µg/µl in PBS with less than 0.1% gelatin and 0.1% sodium azide
<b>Size</b>	100 µg
<b>Usage</b>	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.



**Immunodetection of Influenza B hemagglutinin HA2 protein of different strains using anti-HA2 monoclonal antibody (MIB-HA-190) in Western blotting after SDS-PAGE at reducing conditions.**

- 1, Influenza B (Tokyo/53/99)
- 2, Influenza B (Leningrad/86/93)
- 3, Influenza B (Victoria/504/00)