

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01275M	Lot #:	2G21019
Description:	MAb to Influenza B HA2 Monoclonal Antibody to Influenza Virus Type B Hemagglutinin HA ₂		
Specificity:	Influenza B Virus Hemagglutinin 2 (HA ₂ subunit).		
Host Animal:	Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from BALB/c mice.	Isotype:	IgG_{2a}
Source:	Ascites		
Immunogen:	Purified Influenza B Virus		
Format:	Purified, Liquid		
Purification:	>90% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	7.2 mg/mL (OD280nm, $E^{0.1}\% = 1.4$)		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.09% Sodium Azide		
Applications:	Suitable for use in direct or indirect ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Store at $2-8^{\circ}$ C.		
Safety Notes (s):	Refer to the appropriate Safety Data Sheet (SDS) for addition	onal information.	

Brenda Dum

29JULY2019

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY