

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01982M	Lot #:	6H21918
Description:	MAb to Astrovirus Capsid Monoclonal Antibody to Astrovirus Capsid		
Specificity:	Specific for a capsid antigen of Astrovirus. Detects serotype 1 when paired in ELISA. Other serotypes	have not been tested.	
Host Animal:	Mouse	Isotype:	IgG ₁
Source:	Ascites		
Immunogen:	Recombinant Astrovirus Capsid Protein		
Format:	Purified, Liquid		
Purification:	>90% pure. Protein A Chromatography		
Concentration:	2.3 mg/mL (OD280nm, $E^{0.1\%} = 1.3$)		
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in ELISA. 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.Recommended pairs for sandwich immunoassay:Detection C01981MC01982MC01982MC01984MC01982M		
Storage:	Store at 2-8°C. Do not freeze. This product does not contain any stabilizing proteins.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Brenda Dum

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY