

Product Datasheet

Astrovirus type 2 Antibody (8-E7) - BSA Free **NB100-63066**

Unit Size: 0.5 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 1/4/2025 v.20.1

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NB100-63066

Astrovirus type 2 Antibody (8-E7) - BSA Free

Product Information

Unit Size	0.5 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8-E7
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.5)

Product Description

Host	Mouse
Species	Virus
Specificity/Sensitivity	NB100-63066 specifically recognizes a genus specific epitope within the viral capsid protein of all human astrovirus serotypes. NB100-63066 does not cross-react with rotavirus (SA11), SRSV, adenovirus type 2, 40 and 41, norwalk virus 8F11, Hawaii virus, coxsackievirus types A9 and B2, calcivirus and snow mountain virus. Astrovirus is a non-enveloped single-stranded RNA virus of the Astroviridae family, and a common causative agent of gastroenteritis in the young and adults.
Immunogen	Astrovirus type 2 expressed in LLC MK2 cells.

Product Application Details

Applications	ELISA, Immunoprecipitation
Recommended Dilutions	ELISA 1:100-1:2000, Immunoprecipitation 1:10-1:500



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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