# **Product Datasheet**

# Rotavirus Antigen Antibody (3C10cc) - BSA Free NB110-7539

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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# NB110-7539

Rotavirus Antigen Antibody (3C10cc) - BSA Free

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Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	3C10cc
Preservative	0.09% Sodium Azide
Isotype	lgG2a
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Mouse
Species	Virus
Specificity/Sensitivity	Rotavirus P42 inner-capsid antigen specific. Reacts with bovine and human rotavirus. Also cross-reacts also with monkey rotavirus (SA-11) and porcine rotavirus (PP).
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified bovine rotavirus, cell culture adapted strain MR.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry
Application Notes	WB: Use at an assay dependent dilution. Optimal dilutions/concentrations should be determined by the end user.
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## **Products Related to NB110-7539**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NBP2-60131-1Kit Goat Rotavirus Antigen ELISA Kit (Colorimetric)

#### 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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