

Goat Rotavirus Polyclonal Antibody

Rotavirus antibody

CATALOG #
AAA75036

HOST
Goat

PRODUCT SYNONYMS

Rotavirus; Polyclonal Antibody; Rotavirus antibody; Polyclonal Rotavirus; Anti-Rotavirus; anti-Rotavirus antibody

PRODUCT SPECIFICATIONS

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Specificity	Rotavirus
Purity/Purification	> 95% pure
Form/Format	PBS with 0.1% Na Azide.
Concentration	5.0mg/mL ~1:300 by indirect immunofluorescence (varies by lot)
Immunogen	Bovine (Nebraska Calf Diarrhea Virus)
Biological Significance	Rotavirus is the most common cause of severe diarrhoea among infants and young children, and is one of several viruses that cause infections often called stomach flu, despite having no relation to influenza. It is a genus of double-stranded RNA virus in the family Reoviridae. By the age of five, nearly every child in the world has been infected with rotavirus at least once.
Cross-Reactivity	Human rotavirus 95% Specific to ICP's and late structural (virions) antigens
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Preparation and Storage	Store at 4°C for short term storage. Store at -20°C for long term storage.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Rotavirus antibody

Infectious Disease

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/rotavirus-antibody-elisa/75036>