



# Anti-Rotavirus Polyclonal antibody (DPATB-H83580)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Goat Anti-Rotavirus Polyclonal Antibody
<b>Target</b>	Rotavirus
<b>Immunogen</b>	Tissue / cell preparation: Bovine rotavirus (whole virus).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	Rotavirus
<b>Purification</b>	IgG fraction
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ICC/IF, ELISA
<b>Format</b>	Liquid
<b>Size</b>	200 µl
<b>Buffer</b>	1% BSA, PBS, pH 7.2.
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C (add glycerol to a final volume of 50% for extra stability). Avoid repeated freeze / thaw cycles.

## BACKGROUND

**Introduction**

Rotaviruses, members of the family Reoviridae, are a major cause of diarrhoea in young mammals. Rotavirus infections also result in economic losses in agriculture due to diarrhoea in calf, pig, sheep, and poultry rearing. Diarrhoea (or scours) due to the

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**Keywords**

Major inner capsid protein VP6,VP6,

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