

Outer capsid protein VP4 Antibody

PACO34198

Description

This Outer capsid protein VP4 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO34198
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	antibody, Outer capsid protein VP4 antibody, Hemagglutinin) [Cleaved into: Outer capsid protein VP8*, Outer capsid protein VP5*] antibody
Clone:	Polyclonal
Applications:	ELISA
Conjugation:	Non-conjugated
Reactivity:	Rotavirus A

Antibody Data

Isotype:	IgG
Uniprot:	P11200
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Rotavirus A Outer capsid protein VP4 protein (247-479AA)
Immunogen Species:	Rotavirus A (strain RVA/Human/United Kingdom/ST3/1975/G4P2A[6]) (RV-A) (Rotavirus A (strain St. Thomas 3))
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Preparation & Storage

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	-	-

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image	Description
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