Intermediate capsid protein VP6 Antibody, Biotin conjugated



PACO34245

Reactivity:

Rabbit

Isotype:

ELISA

Product Information

Size: **Protein Background:**

50ug Intermediate capsid protein that self assembles to form an icosahedral capsid with a

> T=13 symmetry, which consists of 230 trimers of VP6, with channels at each of its fivefold vertices. This capsid constitutes the middle concentric layer of the viral mature

particle. The innermost VP2 capsid and the intermediate VP6 capsid remain intact Rotavirus A following cell entry to protect the dsRNA from degradation and to prevent unfavorable Source:

antiviral responses in the host cell during all the replication cycle of the virus. Nacent transcripts are transcribed within the structural confines of this double-layered particle

(DLP) and are extruded through the channels at the five-fold axes. VP6 is required for

the transcription activity of the DLP.

Gene ID: lgG

Applications: Uniprot

P04509 **Recommended dilutions:**

Intermediate capsid protein VP6

Recombinant Rotavirus A Intermediate capsid protein VP6 protein (1-397AA).

Storage:

Synonyms:

Immunogen:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A