

Recombinant Chicken anemia virus Apoptin (VP3)

Catalog No: #AP76709



Package Size: #AP76709-1 20ug #AP76709-2 100ug #AP76709-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Chicken anemia virus Apoptin (VP3)
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-120aaSequence Info:Full Length
Accession No.	P54095
Uniprot	P54095
Calculated MW	17.1 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	MNALQEDTPPGPSTVFRPPTSSRPLETPHCEIRIGIAGITITLSLCGCANARAPTLRSATADSSESTGFKNAPDL RTDQPKPPSKKRSCDPSEYRVSELKENLITTPSRPRTARRCIRL
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

May act as transcriptional regulator. Induces apoptosis in infected cells. Element of infectious replication cycle.

References

"Molecular cloning and sequence analysis of the genome of chicken anaemia agent."

Claessens J.A.J., Schrier C.C., Mockett A.P.A., Jagt E.H.J.M., Sondermeijer P.J.A.

J. Gen. Virol. 72:2003-2006(1991)Research Topic:Microbiology

Note: This product is for in vitro research use only