

Andes Virus Nucleocapsid Antibody
Catalog # ASC11753**Specification**

Andes Virus Nucleocapsid Antibody - Product Information

Application	E
Primary Accession	Q80DP9
Other Accession	AAO86636 , 30313862
Reactivity	Virus
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	N/A KDa
Application Notes	Andes virus nucleocapsid antibody can detect 10ng Andes virus nucleocapsid peptide in ELISA at 1 µg/ml.

Andes Virus Nucleocapsid Antibody - Additional Information

Gene ID	991232
Target/Specificity	
ANDVsGgp1;	

Reconstitution & Storage

Andes virus nucleocapsid antibody can be stored at 4°C for three months and -20°C, stable for up to one year.

Precautions

Andes Virus Nucleocapsid Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Andes Virus Nucleocapsid Antibody - Protein Information**Andes Virus Nucleocapsid Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Andes Virus Nucleocapsid Antibody - Images

Andes Virus Nucleocapsid Antibody - Background

Andes virus (ANDV) is a rodent-borne hantavirus of the family Bunyaviridae, an enveloped, negative-sense RNA viruses with a tripartite genome that can cause hantavirus pulmonary syndrome (HPS) (1). It was isolated from an infected *Oligoryzomys longicaudatus* rodent in Chile, and is highly similar to the Sin Nombre virus (SNV).

Andes Virus Nucleocapsid Antibody - References

Meissner JD, Rowe JE, Borucki MK, et al. Complete nucleotide sequence of a Chilean hantavirus. *Virus Res.* 2002; 89:131-43.