

Product datasheet for **TA160111**

ANDVsSgp1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Recommended Dilution:	ELISA: 1 ug/mL
Reactivity:	Andes orthohantavirus
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Andes virus nucleocapsid antibody was raised against a 19 amino acid peptide near the amino terminus of the Andes virus nucleocapsid.
Formulation:	PBS containing 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
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 <i>Oligoryzomys longicaudatus</i> rodent in Chile, and is highly similar to the Sin Nombre virus (SNV).



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