GP (Zarie Ebolavirus/Mayinga 1976) Polyclonal Antibody | anti-GP antibody

Anti-GP (Zarie Ebolavirus/Mayinga 1976) Rabbit Polyclonal Antibody

CATALOG #	APPLICATIONS
AAA62130	**Immunoprecipitation, ELISA, Western Blot**

PRODUCT SYNONYMS

GP (Zarie Ebolavirus/Mayinga 1976); Polyclonal Antibody; Anti-GP (Zarie Ebolavirus/Mayinga 1976) Rabbit Polyclonal Antibody; anti-GP antibody

PRODUCT SPECIFICATIONS

Clonality	Polyclonal
Isotype	IgG
Specificity	Reacts with GP protein of Zarie Ebolavirus (Mayinga 1976). Cross-reactivity to other EBOV subtypes or strains not tested
Purity/Purification	Immunoaffinity chromatography
Concentration	2 ug/ul in PBS with 0.1% gelatin plus 0.1% sodium azide (varies by lot)
Applicable Applications for anti-GP antibody	IP (Immunoprecipitation), ELISA, WB (Western Blot)
Immunogen	Genetic immunization using DNA vaccine expressing full length Glycoprotien (aa 1-676) of Zarie Ebolavirus (Mayinga 1976) (Genebank Accession No. U23187)
Preparation and Storage	Store at -20°C. Stable for 6-months from the date of shipment when kept at 4°C. Non-hazardous. No MSDS required.

ADDITIONAL INFORMATION

Related Product Information for anti-GP antibody	Rabbit polyclonal antibody**Description:** Anti-GP (Zarie Ebolavirus/Mayinga 1976) rabbit polyclonal antibody **Introduction:** The Ebola virus (EBOV) is a mononegavirus which contains a 19 kb single-stand RNA encoding seven proteins. Rates of genetic change of ebolavirus are 100 times slower than influenza A in humans, but on the same magnitude as those of hepatitis B. The main Ebolavirus glycoprotein (GP) is the only viral protein found on the surface of the Ebola virion and is therefore responsible for mediating attachment and entry of the virus into host cells.
Product Categories/Family for anti-GP antibody	Antibodies for Infectious Diseases (rabbit Polyclonal unless specified); Rabbit Polyclonal Antibodies against Ebolavirus

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/gp-zarie-ebolavirus-mayinga-1976-antibody-immunoprecipitation-western-blot-elisa/62130