

Ebola virus EBOV (Subtype Sudan, strain Gulu) Glycoprotein / GP1 (mucin domain deleted) Antibody, Rabbit MAb

Catalog Number: 40094-R106



Sino Biological
Biological Solution Specialist

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GENERAL INFORMATION	
Immunogen:	Recombinant Sudan ebolavirus EBOV-G / Glycoprotein Protein (Catalog#40094-V08H)
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Sudan ebolavirus Ebola virus EBOV (Subtype Sudan, strain Gulu) Glycoprotein / GP1 (mucin domain deleted) (rSudan ebolavirus Ebola virus EBOV (Subtype Sudan, strain Gulu) Glycoprotein / GP1 (mucin domain deleted); Catalog#40094-V08H; Q7T9D9; Met1-Asp320).
Ig Type:	Rabbit IgG
Clone ID:	106
Specificity:	Ebola virus EBOV (Subtype Sudan, strain Gulu) Glycoprotein / GP1 (mucin domain deleted)
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	Glycoprotein,GP1
APPLICATIONS	
Applications:	WB,ELISA
	IHC, FCM, IF, IP et al. applications haven't been validated. (Antibody's applications haven't been validated with corresponding virus positive samples. Optimal concentrations/dilutions should be determined by the end user.)
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:1000-1:5000
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Ebola virus EBOV (Subtype Sudan, strain Gulu) Glycoprotein / GP1 (mucin domain deleted).

Please Note: Optimal concentrations/dilutions should be determined by the end user.

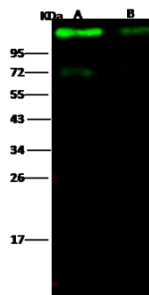
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Anti-Ebola virus EBOV (Subtype Sudan, strain Gulu) Glycoprotein / GP Protein (aa:Met1-Asn637) rabbit monoclonal antibody at 1:1000
Sample: Ebola virus EBOV (Subtype Sudan, strain Gulu) Glycoprotein / GP Protein (aa:Met1-Asn637)

Lane A: 20ng

Lane B: 5ng

Secondary

Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.

Performed under reducing conditions.