

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



Sino Biological
Biological Solution Specialist

Catalog Number: 40094-RP01

GENERAL INFORMATION

Immunogen:	Recombinant Sudan ebolavirus EBOV-G / Glycoprotein protein (Catalog#40094-V08B1)
Preparation	Produced in rabbits immunized with purified, recombinant Sudan ebolavirus EBOV-G / Glycoprotein (Catalog#40094-V08B1; YP_138523.1; Met1-Asn637). Total IgG was purified by Protein A affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Sudan ebolavirus EBOV-G / Glycoprotein
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,GP

APPLICATIONS

Applications:	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

ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Sudan ebolavirus EBOV-G / Glycoprotein.
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