

Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 40456-T36



Sino Biological
Biological Solution Specialist

GENERAL INFORMATION

Immunogen:	Recombinant Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 Protein (Catalog#40456-V07E)
Preparation	Produced in rabbits immunized with purified, recombinant Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 (Catalog#40456-V07E; YP_003815439.1; Met1-Lys233). Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 specific IgG was purified by Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) VP24
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. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:	WB
	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
---------------------	-------------------

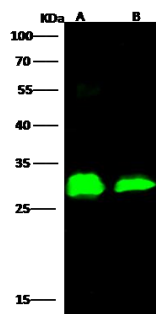
Please Note: Optimal concentrations/dilutions should be determined by the end user.

Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 40456-T36



Sino Biological
Biological Solution Specialist



Anti-Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 rabbit polyclonal antibody at 1:1000 dilution.

Sample: Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 Recombinant Protein

Lane A: 5ng

Lane B: 1ng

Secondary

Goat Anti- Rabbit IgG H&L (Dylight 800) at 1/10000 dilution.

Developed using the Odyssey technique.

Performed under reducing conditions.

Manufactured By Sino Biological Inc., FOR RESEARCH USE ONLY. NOT FOR USE IN HUMANS.

Tel: 215-583-7898 (US); +86-400-890-9989(Global) ●

<http://www.sinobiological.com>