

Ebola virus (EBOV) (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) VP24 Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 40454-T62



Sino Biological
Biological Solution Specialist

GENERAL INFORMATION

Immunogen:	Recombinant Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) VP24 Protein (Catalog#40454-V07E)
Preparation	Produced in rabbits immunized with purified, recombinant Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) VP24 Protein (Catalog#40454-V07E; AHX24653.1; Met1-Gly233). Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) VP24 specific IgG was purified by Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) VP24 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) 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. Avoid repeated freeze-thaw cycles.

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

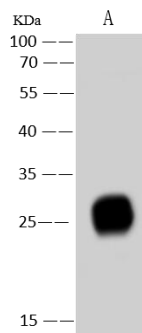
Western Blot	WB: 1:500-1:2000
ELISA	ELISA: 1:5000-1:10000

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Anti-EBOV-2014 rabbit polyclonal antibody at
1:1000 dilution.

Lane A: Ebola virus EBOV (subtype Zaire,
strain H.sapiens-wt/GIN/2014/Kissidougou-
C15) VP24 Protein (Cat#40454-V07E) 5ng

Secondary
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000
dilution

Developed using the ECL technique.
Performed under reducing conditions.