

Rabbit anti-EBOV Delta Peptide

Catalog No: tcip3001



Available Sizes

Size: 100μg



Specifications

Application:

ELISA

Research Area:

Virology

Form:

Frozen Liquid

Concentration:

Supplied in PBS +0.02% sodium azide at a concentration of 0.737 mg/mL.(Lot dependent)

Recommended Dilution:

ELISA: Assay-dependent dilution. WB: Not recommended.

Purity / Grade:

Affinity purified

Storage Instruction:

2-3 weeks at -20°C, -80°C long term

Product Description

Affinity purified rabbit polyclonal antibody reactive to EBOV Delta Peptide in ELISA.

ELISA Data:

Rabbit anti-Delta Peptide (µg/mL)	OD at 650 nm		
	EBOV Delta Peptide	EBOV soluble GP	EBOV rGPdTM
10.0000	3.778	0.063	0.065
3.1623	3.490	0.067	0.073
1.0000	3.411	0.069	0.069
0.3162	3.132	0.062	0.068
0.1000	2.296	0.059	0.066
0.0316	1.113	0.054	0.058
0.0100	0.464	0.064	0.061
0.0032	0.187	0.059	0.064
0.0010	0.105	0.063	0.067
0.0003	0.077	0.061	0.056
0.0001	0.069	0.057	0.073

EBOV Delta Peptide, Soluble GP and full-length glycoprotein without the transmembrane region (rGPdTM) proteins were diluted to 400 ng/well in PBS for plate coating. Anti-EBOV delta peptide antibody was serially diluted semi-log from 10 µg/mL and incubated on the coated plates. Washed plate was detected with anti-rabbit IgG-HRP conjugate and TMB substrate. OD₆₅₀ is reported above.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!