





Rabbit anti-ZEBOV VP35 Affinity Purified Polyclonal Antibody

Catalog #: 0301-040

Description:

Affinity purified rabbit polyclonal antibody reactive to Zaire Ebola virus VP35. The antibody detects by Western blot recombinant VP35 protein expressed in 293T cells.

Immunogen/ Target:

Peptide sequence specific to Zaire Ebola virus (ZEBOV) VP35 protein.

Formulation & Storage: Supplied in PBS in frozen format 0.01% Sodium azide added. **Store at** +4°C for 2-3 weeks; -80°C for long-term

Notes & Usage Guidelines:

Clonality/Isotype: Polyclonal; N/A

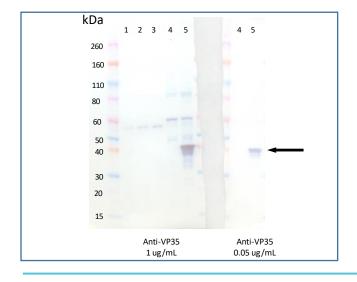
Host: Rabbit **ELISA:** Not tested

WB: Assay-dependent dilution

Applications

Western Blot Data:

Western blot performed with ZEBOV, SEBOV and MARV VLPs at 2 μg (lanes 1, 2, 3, respectively) as well as 20 μg of 293T cell lysate control (lane 4) and 293T lysate transfected with rVP35 (lane 5). Blots were detected using anti-VP35 at 1 $\mu g/mL$ and 50 ng/mL and visualized using an anti-rabbit HRP conjugate and chromogenic substrate (ZEBOV VP35 shown by arrow).



ELISA Data:

Not tested.

Certificate of analysis:

A hardcopy of datasheet is sent along with the products. Please refer to it for detailed information. For older lots, refer to the applicable certificate of analysis that may be requested at products@ibtbioservices.com.

Related Products:

IBT provides a wide array of antibodies, recombinant proteins, and other infectious disease reagents. Please see our website, www.ibtbioservices.com for more details.

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