

## Ebolavirus Zaire (ZEBOV) Antibody

**Catalog #:** 01-0004

**Lot #:** 1302001

**Immunogen:** ZEBOV Virus-like Particles containing glycoprotein (GP), nucleoprotein (NP), and viral protein (VP)40

**Description:** Rabbit polyclonal for Ebola strain Zaire

**Raised in:** New Zealand White Rabbits

**Purification:** Neat serum

**Clonality:** Polyclonal

**Buffer:** serum + 0.01% Azide

**Size:** 250ul

**Relevance:**

The *filovirus* Ebola is a Category A (NIAID) and HHS Select Agent.

**Recommended Dilutions:**

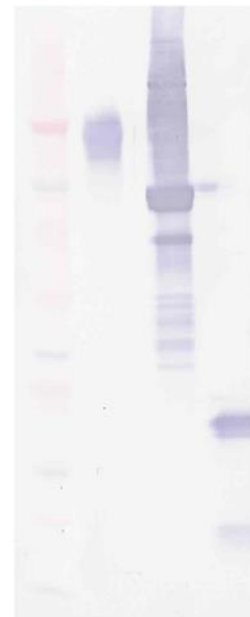
ELISA: Assay-dependent dilution

WB: Assay-dependent dilution.

IF: No Data

**Storage:** 2-3 weeks +4°C, -20°C long term

**Cross Reactivity:** Does not react with Venezuelan Equine Encephalitis TC-83, Chikungunya 181/25, Vaccinia NYCBOH, Junin Candid #1, Rift Valley Fever MP12, or Marburgvirus-Musoke.



**Western**

*-Antibody diluted 1:10,000 against purified GP delta trans-membrane domain (lane 1), NP from transfected cell lysates (lane 2), and purified VP40 (lane 3)*

**Intended for research use only, not for human, therapeutic, or diagnostic applications.**

*The buyer cannot sell or otherwise transfer this product for Commercial Purposes without written approval of Integrated BioTherapeutics, Inc.*

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