

Vaccinia NYCBOH Antibody

Catalog #: 01-0003

Immunogen: Vaccinia (NYCBOH strain) infected cell lysate supernatant

Description: Rabbit polyclonal for Vaccinia vaccine

Raised in: New Zealand White Rabbits

Purification: Neat serum

Clonality: Polyclonal

Buffer: serum + 0.01% Azide

Size: 250ul

Relevance:

Vaccinia represents a surrogate strain for the Category A (NIAID) and HHS Select Agent variola major.

Recommended Dilutions:

ELISA: Assay-dependent dilution

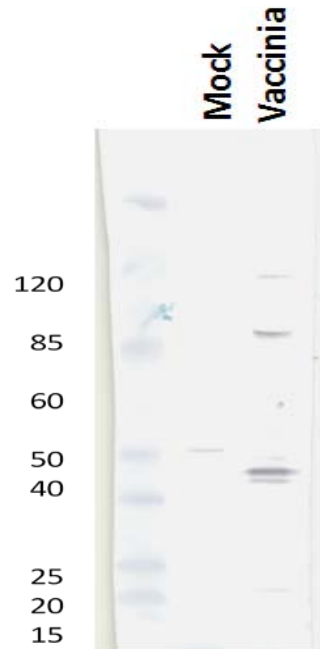
WB: Assay-dependent dilution. If probing against infected cell lysate, cross-adsorption recommended.

IF: No Data

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

Species Reactivity:

Does not react with Venezuelan Equine Encephalitis TC-83, Chikungunya 181/25, Junin candid #1, or Rift Valley Fever MP12. Some cross-reactivity observed with fetal bovine serum and BSC-40 cells.



-Serum tested against infected cell lysate and cells alone (mock)
 -Serum diluted 1:1,000 and incubated with 2% FBS for 2hr
 Prior to blotting

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