

Rabies Virus Monoclonal Antibody

ORDERING INFORMATION

Catalog No.: 20501

Size: 200 ug Protein A-purified antibody in PBS, pH 7.4.

SPECIFICATION SUMMARY

Antigen: Purified rabies virus

Host Species: Mouse

Antibody Class: IgG2a

Stabilizers: None

Preservatives: 0.1% sodium azide.

SPECIFICITY

This antibody reacts with a glycoprotein of rabies virus and neutralizes more than 20 different strains from four serogroups, including CVS, Lagosbat, Mokola, and Duwenhage. Antibody titer is 1:1,500,000 in indirect ELISA and 1:1,000 in immunofluorescence assays.

APPLICATIONS

This antibody may be used in ELISA, immunofluorescence assays, and immunohistochemistry.

DILUTION INSTRUCTIONS

Dilute in PBS or medium which is identical to that used in the assay system.

STORAGE AND STABILITY

These antibodies are stable for at least one (1) year at -20°C to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.