

QED Bioscience Inc.

ADVANCED RESEARCH TECHNOLOGIES

Cholera Toxin Beta Subunit Monoclonal Antibody

ORDERING INFORMATION

Catalog No.: 20201 (clone 3D11)

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

SPECIFICATION SUMMARY

Antigen: Purified beta subunit of cholera toxin.

Host Species: Mouse

Antibody Class: IgG1

Stabilizers: None

Preservatives: 0.1% sodium azide.

SPECIFICITY

This antibody recognizes the beta subunit of cholera toxin and does not cross-react with the alpha subunit, however it cross-reacts with *E. coli* heat labile enterotoxin.

APPLICATIONS

This antibody may be used for detection of cholera toxin in ELISA.

Not all applications have been investigated.

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.