

QED Bioscience Inc.

ADVANCED ANTIBODY TECHNOLOGIES

Factor XII Light Chain Monoclonal Antibody

ORDERING INFORMATION

Catalog No.: 19802 (C6B7)

Size: 250 ug Protein G-purified antibody in PBS, pH 7.4.

SPECIFICATION SUMMARY

Antigen: Purified human Factor XII.

Host Species: Mouse

Antibody Class: IgG1

Stabilizers: None

Preservatives: None. Available on request.

ACTIVITY AND SPECIFICITY

This antibody reacts with the light chain of human Factor XII and at 100 nM inhibits 50% of Factor XII activity.

APPLICATIONS

This antibody may be used in ELISA to detect/quantitate Factor XII and in coagulation assays. Other applications are under investigation.

DILUTION INSTRUCTIONS

Dilute in PBS or medium that 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.