

QED Bioscience Inc.

ADVANCED RESEARCH TECHNOLOGIES

High Molecular Weight Kininogen Heavy Chain Monoclonal Antibody

ORDERING INFORMATION

Catalog No.: 20002 (2B5)

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

SPECIFICATION SUMMARY

Antigen: Purified high molecular
weight kininogen (HMWK).

Host Species: Mouse

Antibody Class: IgG1

Stabilizers: None

Preservatives: None. Available on
request.

ACTIVITY AND SPECIFICITY

This antibody reacts with the common
heavy chain (mw~64,000) of human
HMWK and can neutralize the inhibitory
activity of HMWK on platelet calpain.

APPLICATIONS

This antibody may be used in
ELISA, Western blot, and coagulation
assays. Not all applications are
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.

REFERENCE

Schmaier et al. (1987) J Biol Chem
262: 1405.

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