

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.