

Alpha Fetoprotein Monoclonal Antibody

ORDERING INFORMATION

Catalog No.: 21501, 21503, 21504

Size: 500 ug Protein A-purified antibody in PBS, pH 7.4.

SPECIFICATION SUMMARY

Antigen: Purified human alpha fetoprotein.

Host Species: Mouse

Antibody Class: 21501 = IgG2a;
21503 = IgG2b; 21504 = IgG1.

Stabilizers: None

Preservatives: 0.1% sodium azide.

SPECIFICITY

These antibodies react specifically with human alpha fetoprotein. They do not cross-react with human albumin.

APPLICATIONS

These antibodies may be used in immunoassays to detect and quantitate alpha fetoprotein. 21504 may be used to affinity purify alpha fetoprotein. Other applications are under investigation.

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.