

Human Lactoferrin Monoclonal Antibodies

ORDERING INFORMATION

Catalog No.: 21101

Size: 100 ug Protein A-purified antibody in PBS, pH 7.4.

SPECIFICATION SUMMARY

Antigen: Purified lactoferrin from human milk.

Host Species: Mouse

Antibody Class: IgG1

Stabilizers: None

Preservatives: 0.1% sodium azide.

SPECIFICITY AND ACTIVITY

This antibody reacts in Western blots of whole serum proteins with a lactoferrin band of 77kD. No cross-reactivity with other human serum proteins.

APPLICATIONS

This antibody may be used in immunoassays to detect and quantitate human lactoferrin. Not all applications have been investigated.

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