

Mouse Anti Linked C-Telopeptide Of Type I Collagen (CTXI) Antibody

Cat# AB3095-100

Product description

Product: Mouse Anti Linked C-Telopeptide Of Type I Collagen (CTXI) Antibody

Host: Mouse Species: Human Isotype: IgG2b Kappa

Format: Protein A + Protein G Affinity Purified

Immunogen: Synthetic Peptide, CTXI conjugated to KLH. Target peptide sequence: EKAHDGGRYYRA.

Product Type: Monoclonal Antibody

Formulation

0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

Application

The product is affinity purified and specifically recognizes the Human Linked C-Telopeptide Of Type I Collagen (CTXI). The antibody can be used for variety of application. It is recommended that the end user optimizes the product for their particular application with appropriate controls.

Specificity

The antibody is a mouse monoclonal antibody raised against Linked C-Telopeptide Of Type I Collagen (CTXI). It has been selected for its ability to recognize CTXI in immunohistochemical staining and western blotting.

Tested Application

Western blotting: 0.5-2μg/mL; Immunohistochemistry: 5-20μg/mL; Immunocytochemistry: 5-20μg/mL;

Optimal working dilutions must be determined by end user.

Storage

Store at: -20°C in aliquots and avoid repeated freeze/thaw cycles.

Pack size available

100 μg, 500 μg

Regulatory:

For research use only (RUO)

This Product is for Research Use only (RUO) and not to be used in Diagnostic Procedure.