

MMP3 Mouse Anti-Human Matrix Metallopeptidase 3 mAb

Catalog No. CMM121 **Quantity**: 100 μg

Alternate Names: Matrix Metalloproteinase 3, CHDS6, MMP-3, SL-1, STMY, STMY1, STR1

Gene ID: 4314

Description: Mouse Anti-Human MMP3 monoclonal antibody

Specificity: Human MMP3. No cross-reactivity with other human MMPs.

Host: Mouse

Immunogen: Recombinant human MMP3

Isotype: IgG1

Formulation: Lyophilized from a 0.2 µm sterile filtered solution in PBS

Purification: Protein G affinity chromatography

Reconstitution: Centrifuge vial prior to opening. Add 0.5 ml sterile distilled water to the vial to fully

solubilize the antibody.

Cross-Reactivity: Reactivity to MMP3 of other species has not been tested.

Applications: Western Blot

Immunohistochemistry

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Lyophilized antibody is stable for 2 years at -20°C to -80°C and reconstituted antibody is

stable for 6 months in working aliquots at -20°C to -80°C. Avoid repeated freeze-thaw

cycles.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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