

Rat Monoclonal Anti-Human Type I Collagen Antibody

Catalog # 7086

For Research Use Only - Not Human or Therapeutic Use

DESCRIPTION:	Rat monoclonal anti-human type I collagen antibody, clone 222b (IgM)
APPLICATION:	Use for immunohistochemistry, ELISA, and immunoblotting
QUANTITY:	100 μ l, 1 mg/ml
FORM:	Dissolved in PBS, pH 7.2
SOURCE:	Rat
CROSS-REACTIVITY:	Reacts to native human type I collagen as well as mouse, bovine, and porcine type I collagen. Cross-reactivity with denatured human type I collagen is minimal (less than 10%).
USAGE:	Dilute the antibody in buffer containing 2% heterologous serum, such as NGS, to prevent non-specific reactions in ELISA, tissue staining, and immunoblotting. Use at 0.1-10 μ g/ml.
STORAGE TEMPERATURE:	-20°C
STABILITY:	1 year