

Collagen Type I mouse mAb(PTR2099)

Catalog_no :	AM4409
Applications :	WB;IHC-p;IF(paraffin section)
Reactivity :	Human;Mouse;Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	COL1A2
Protein_name :	Collagen Type I
Humangene_id :	1278
Humanswissprot_no :	P08123
Immunogen :	Synthesized peptide derived from human Collagen Type I
Specificity :	The antibody can specifically recognize human Collagen Type I protein, collagen types II, III, IV and V do not respond to the antibody.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.61% sodium azide.
Source :	Monoclonal, Mouse/IgG2b, Kappa
Dilution :	WB 1:500-2000 IHC-p 1:100-500, IF 1:100-500
Purification :	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Concentration :	1mg/mL
Storage_stability :	-20°C/1 year
Other_name :	Collagen alpha-2(I) chain (Alpha-2 type I collagen)