



Collagen I alpha 1 mouse mAb

Catalog No	YP-mAb-17772
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	COL1A1
Protein Name	
Immunogen	A synthetic peptide of human COL1A1 (NP_000079.2).
Specificity	
Formulation	
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Collagen alpha-1(I) chain (Alpha-1 type I collagen)
Observed Band	Calculated MW: 139 kDa; Observed MW: 139 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	Type I collagen is a member of group I collagen (fibrillar forming collagen).
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images