

Cat. No:	MAB-94772
Conjugate:	Unconjugated
Size:	100 ug
Clone:	4B5
Concentration:	1mg/ml
Host:	Mouse
Isotype:	IgG1
Immunogen:	Synthetic Peptide
Reactivity:	Human, Mouse, Rat
Applications:	Immunohistochemistry:1/100-200
Molecular Weight:	139kDa
Purification:	Affinity purification
Synonyms:	Alpha type I collagen COL1A1 COL1A3
Background:	Type collagen is a trimeric complex comprised of two molecules of COL1A1 (alpha-1 type collagen) and one molecule of COL1A2 (alpha-2 type collagen). The expression levels of COL1A1 are regulated by multiple mechanisms including mRNA stability translation and posttranslational modification.
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Storage:	Store at -20°C. Avoid repeated freeze-thaw cycles.

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