



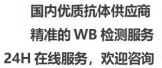
PCOC1 Monoclonal Antibody

Catalog No	BYmab-07085
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB
Gene Name	PCOLCE PCPE1
Protein Name	Procollagen C-endopeptidase enhancer 1 (Procollagen COOH-terminal proteinase enhancer 1) (PCPE-1) (Procollagen C-proteinase enhancer 1) (Type 1 procollagen C-proteinase enhancer protein) (Type I proco
Immunogen	Synthesized peptide derived from human protein . at AA range: 170-250
Specificity	PCOC1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	49kD
Cell Pathway	Secreted.
Tissue Specificity	Brain,Heart,Placenta,
Function	function:Binds to the C-terminal propeptide of type I procollagen and enhances procollagen C-proteinase activity.,function:C-terminal processed part of PCPE (CT-PCPE) may have an metalloproteinase inhibitory activity.,PTM:C-terminally processed at multiple positions.,similarity:Contains 1 NTR domain.,similarity:Contains 2 CUB domains.,
Background	Fibrillar collagen types I-III are synthesized as precursor molecules known as procollagens. These precursors contain amino- and carboxyl-terminal peptide

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	enzymatic cleavage of type I procollagen and heightens C-proteinase activity. [provided by RefSeq, Jul 2008],
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

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