



Collagen IV Monoclonal Antibody

Catalog No	YP-mAb-17110
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	COL4A1
Protein Name	Collagen IV
Immunogen	Synthesized peptide derived from Collagen IV . at AA range: 1428-1443
Specificity	Collagen IV Monoclonal Antibody detects endogenous levels of Collagen IV
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	collagen, type IV, alpha 1
Observed Band	
Cell Pathway	Secreted, extracellular space, extracellular matrix, basement membrane .
Tissue Specificity	Highly expressed in placenta.
Function	
Background	
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.



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