



Collagen IV mouse Monoclonal Antibody(4D1)

Catalog No	YP-Ab-16862
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	IHC-p;IF(paraffin section)
Gene Name	COL4A1
Protein Name	Collagen alpha-1(IV) chain [Cleaved into: Arresten]
Immunogen	Synthetic Peptide of Collagen IV
Specificity	The antibody detects endogenous Collagen IV protein
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC-p 1:50-300
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Collagen alpha-1(IV) chain [Cleaved into: Arresten]
Observed Band	161
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.



Products Images

