



COL4A6 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A12831	Rabbit	1 mg/ml	160 kD

Applications	WB,IHC,IF,ELISA
Reactivity	Human
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. IF: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	COL4A6 Polyclonal Antibody detects endogenous levels of COL4A6 protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human Collagen IV alpha6. AA range:1201-1250
Uniprot No	Q14031
Alternative names	COL4A6; Collagen alpha-6(IV) chain
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	collagen type IV alpha 6 chain(COL4A6) Homo sapiens This gene encodes one of the six subunits of type IV collagen, the major structural component of basement membranes. Like the other members of the type IV collagen gene family, this gene is organized
Other	Gene_name: COL4A6 ; Protein_name: Collagen alpha-6(IV) chain; Expression: Eye,Kidney,Prostate,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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