



COL6A1 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A12836	Rabbit	1 mg/ml	109 kD

Applications	IHC,ELISA
Reactivity	Human,Mouse
Dilution	IHC: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	COL6A1 Polyclonal Antibody detects endogenous levels of COL6A1 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 VI alpha1. AA range:191-240
Uniprot No	P12109
Alternative names	COL6A1; Collagen alpha-1(VI) chain
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	collagen type VI alpha 1 chain(COL6A1) Homo sapiens The collagens are a superfamily of proteins that play a role in maintaining the integrity of various tissues. Collagens are extracellular matrix proteins and have a triple-helical domain as their com
Other	Gene_name: COL6A1 ; Protein_name: Collagen alpha-1(VI) chain; Expression: Blood,Brain,Fetal brain cortex,Fibroblast,Kidney,Liver,Ovary,Placenta,

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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