

Collagen alpha-1(XXVIII)pAb

CatalogNo: YT5784

Key Features

Host Species • Rabbit	Reactivity • Human,Mouse	Applications WB,ELISA
MW • 116kD (Observed)	Isotype • IgG	

Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:10000-20000

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human COL28A1. AA range:111-160
Specificity	Collagen alpha-1(XXVIII)Polyclonal Antibody detects endogenous levels of Collagen alpha-1(XXVIII)Polyclonal Antibody

Target Information

Gene name	COL28A1		
Protein Name	Collagen alpha-1(XXVIII)Polyclonal Antibody		
	Organism	Gene ID	UniProt ID
	Human	<u>340267;</u>	<u>Q2UY09;</u>
	Mouse	<u>213945;</u>	<u>Q2UY11;</u>
Cellular Localization	Secreted, extracellular space, extracellular matrix, basement membrane .		
Tissue specificity	/ Endometrial adenocarcinoma,Germ	cell,Lung,	
Function	Function:May act as a cell-binding protein.,similarity:Belongs to the VWA-containing collagen family.,similarity:Contains 1 BPTI/Kunitz inhibitor domain.,similarity:Contains 2 VWFA domains.,similarity:Contains 6 collagen-like domains.,subunit:Trimer or homomer. Secreted into as a 135 kDa monomer under reducing conditions and as a homotrimer under non-reducing conditions.,		

Validation Data



Western Blot analysis of 3T3 HEPG2 cells using Collagen alpha-1(XXVIII)Polyclonal Antibody diluted at 1:1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

Contact information

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Please scan the QR code to access additional product information: **Collagen alpha-1(XXVIII)pAb** For Research Use Only. Not for Use in Diagnostic Procedures.

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