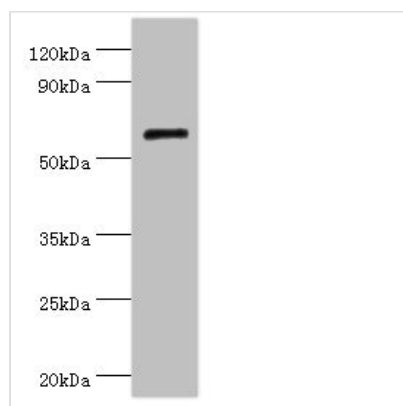




COL10A1 Antibody

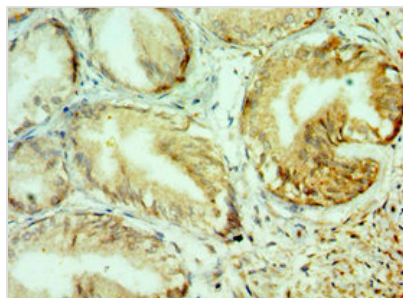
Product Code	CSB-PA005715ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q03692
Immunogen	Recombinant Human Collagen alpha-1(X) chain protein (521-680AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Relevance	Type X collagen is a product of hypertrophic chondrocytes and has been localized to presumptive mineralization zones of hyaline cartilage.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Collagen alpha-1(X) chain, COL10A1
Species	Human
Research Area	Signal Transduction
Target Names	COL10A1

Image

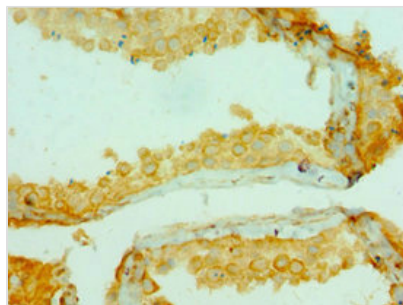


Western blot

All lanes: COL10A1 antibody at 4µg/ml + K562 whole cell lysate
 Secondary
 Goat polyclonal to rabbit IgG at 1/10000 dilution
 Predicted band size: 66 kDa
 Observed band size: 66 kDa



Immunohistochemistry of paraffin-embedded human prostate tissue using CSB-PA005715ESR2HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA005715ESR2HU at dilution of 1:100