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Product name: Catalog:	Rabbit anti-Collagen 2 alpha 1 Antibody DL92863A			
Synonyms:	Collagen alpha	a-1(II) chain;	Alpha-1 type II collagen	

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Collagen 2 alpha 1. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Application: WB, IHC

Human,Mouse,Rat,Bovine,Dog,Pi g,Rabbit



Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200)

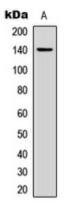
Entrez Gene:	1280/12824/25412
SwissProt:	P02458/P28481/P05539
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Collagen 2 alpha 1 expression in MCF7 (A) whole cell lysates.



DEVELOP



IHC description:

Immunohistochemical analysis of Collagen 2 alpha 1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.