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Manufacturer/Supplier:		
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Product name:	Rabbit anti-Collagen 11 alpha 1 Antibody	
Catalog:	DL90258A	
Synonyms:	COLL6; Collagen alpha-1(XI) chain	
Immunogen:	KLH-conjugated synthetic peptide encompassing a	
U	sequence within the center region of human	
	Collagen 11 alpha 1. The exact sequence is	
	proprietary.	
	hishirem').	
Form: Liquid	Concentration: lmg/mL	
r or m. Elquid	Concentration. Ting/IIL	
Size: 100 ul/50 ul	Host: Rabbit	

Reactivity:Application: WB, IHC, IF/ICHuman,Mouse,Rat,Bovine



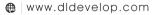
Clonality: Polyclonal

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

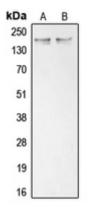
Entrez Gene:	1301/12814/25654
SwissProt:	P12107/Q61245/P20909
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Collagen 11 alpha 1 expression in K562 (A), Saos2 (B) whole cell lysates.



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IHC description:

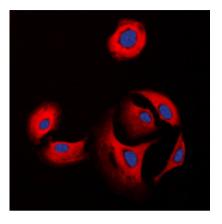
Immunohistochemical analysis of Collagen 11 alpha 1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature 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.

IF/ICC description:

Immunofluorescent analysis of Collagen 11 alpha 1 staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the pri



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Storage:

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

