

Manufactures (Sumplices				
Manufacturer/Supplier: WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD				
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Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-Laminin alpha 4 Antibody			
Catalog:	DL93054A	-	-	
8				
Synonyms:	Laminin subunit	alpha-4: L	aminin-14 subunit alpha;	
Synonymst		1 /	aminin-9 subunit alpha	
	Lammi-0 Subu	ini aipiia, L	ammin-9 subumt alpha	
Immunogen:	KI H-conjugated	d synthetic	pentide encompassing a	
minunogen.	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human			
	1		e	
	Laminin alpha 4	•. The exact	sequence is proprietary.	
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human		Applicati	on: WB, IHC, IF/IC	
Clonality: Polyclonal		Dilution:	WB (1/500 - 1/1000),	
•				



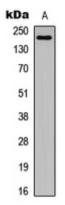
IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

Entrez Gene:	3910
SwissProt:	Q16363
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 Laminin alpha 4 expression in HeLa (A) whole cell lysates.

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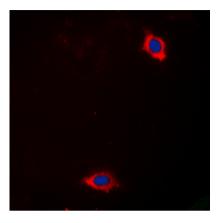
IHC description:

Immunohistochemical analysis of Laminin alpha 4 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 Laminin alpha 4 staining in Hela 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 primary

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Storage:

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

