

Manufacturer/Supplier:				
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Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-CD29 (pT789) Antibody			
Catalog:	DL93444A			
Synonyms: Immunogen:	FNRB; MDF2; MSK12; Integrin beta-1; Fibronectin receptor subunit beta; Glycoprotein IIa; GPIIA; VLA-4 subunit beta; CD29 KLH-conjugated synthetic peptide encompassing a			
	sequence within the C-term region of human CD29 (pT789). The exact sequence is proprietary.			
Form: Liquid		Concentr	ation: 1mg/mL	
<b>Size:</b> 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human,Mouse,Rat,Bovine,Chicke		Application	on: WB, IHC, IF/IC	



n,Pig,Sheep

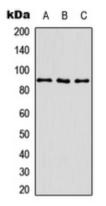
Clonality: Polyc	lonal <b>Dilution:</b> WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)		
Entrez Gene:	3688/16412/24511		
SwissProt:	P05556/P09055/P49134		
Purification:	The antibody was purified by immunogen affinity chromatography.		
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		

#### **WB description:**

Western blot analysis of CD29 (pT789) expression in HEK293T (A), mouse kidney (B), rat liver (C) whole cell lysates.



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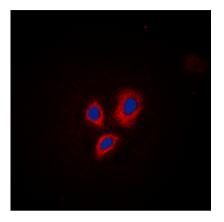
#### **IHC description:**

Immunohistochemical analysis of CD29 (pT789) 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 CD29 (pT789) staining in HEK293T 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.

