



Cleaved-Integrin $\alpha 6$ LC (E942) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A12639	Rabbit	1 mg/ml	28 kD
Applications	WB,ELISA		
Reactivity	Human		
Dilution	WB: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Cleaved-Integrin $\alpha 6$ LC (E942) Polyclonal Antibody detects endogenous levels of fragment of activated Integrin $\alpha 6$ LC protein resulting from cleavage adjacent to E942.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human ITGA6. AA range:923-972		
Uniprot No	P23229		
Alternative names	ITGA6; Integrin alpha-6; CD49 antigen-like family member F; VLA-6; CD antigen CD49f		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	integrin subunit alpha 6(ITGA6) Homo sapiens The gene encodes a member of the integrin alpha chain family of proteins. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain that function in cell surface adhe		
Other	Gene_name: ITGA6 ; Protein_name: Integrin alpha-6; Expression: Amygdala,Brain,Keratinocyte,Leukocyte,Liver,Lymphoma,Pancreas,Platelet, Skin,Thalamu		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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