Elabscience®

ITGA11 Polyclonal Antibody

catalog number: E-AB-18136

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Description			
Reactivity	Human		
Immunogen	Synthetic peptide of human ITGA11		
Host	Rabbit		
Isotype	IgG		
Purification	Antigen affinity purification		
Conjugation	Unconjugated		
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
ІНС	1:50-1:300		
Data			
tissue using ITGA11 Po	Paraffin-embedded Human tonsil lyclonal Antibody at dilution of :75(×200)	Immunohistochemistry of paraffin-embedded Human liver cancer tissue using ITGA11 Polyclonal Antibody at dilution of 1:75(×200)	
Preparation & Storage			
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping		The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.	
Deeleground			

Background

This gene encodes an alpha integrin. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. This protein contains an I domain, is expressed in muscle tissue, dimerizes with beta 1 integrin in vitro, and appears to bind collagen in this form. Therefore, the protein may be involved in attaching muscle tissue to the extracellular matrix. Alternative transcriptional splice variants have been found for this gene, but their biological validity is not determined.