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Datasheet for ABIN7156490

anti-Integrin beta 5 antibody (AA 431-637)

1 Image

Overview

Quantity:	100 µg
Target:	Integrin beta 5 (ITGB5)
Binding Specificity:	AA 431-637
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Integrin beta 5 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Integrin beta-5 protein (431-637AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Integrin beta 5 (ITGB5)
Alternative Name:	ITGB5 (ITGB5 Products)
Background:	Background: Integrin alpha-V/beta-5 (ITGAV:ITGB5) is a receptor for fibronectin. It recognizes the sequence R-G-D in its ligand.

Target Details

Aliases: FLJ26658 antibody, Integrin beta-5 antibody, Integrin subunit beta 5 antibody, integrin, beta 5 antibody, ITB5_HUMAN antibody, Itgb5 antibody, Testis secretory sperm-binding protein Li 217p antibody

UniProt: [P18084](#)

Pathways: [Integrin Complex](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

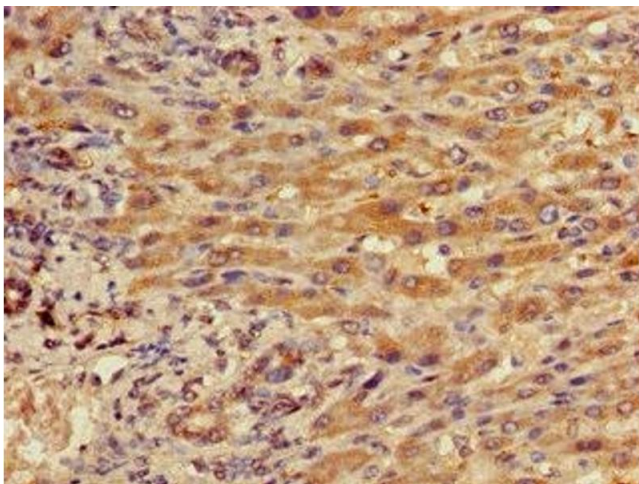
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human liver cancer using ABIN7156490 at dilution of 1:100