

ITGA8 (heavy chain, Cleaved-Arg906) rabbit pAb

Catalog No: YC0171

Reactivity: Human; Mouse; Rat

Applications: WB;IHC

Target: ITGA8

Fields: >>PI3K-Akt signaling pathway;>>Focal adhesion;>>ECM-receptor

interaction;>>Cell adhesion molecules;>>Regulation of actin cytoskeleton;>>Human papillomavirus infection;>>Hypertrophic

cardiomyopathy;>>Arrhythmogenic right ventricular cardiomyopathy;>>Dilated

cardiomyopathy

Gene Name: ITGA8

Protein Name: ITGA8 (heavy chain, Cleaved-Arg906)

P53708

A2ARA8

Human Gene ld: 8516

Human Swiss Prot

No:

Mouse Gene ld: 241226

Mouse Swiss Prot

No:

Immunogen: Synthesized peptide derived from human ITGA8 (heavy chain, Cleaved-Arg906)

Specificity: This antibody detects endogenous levels of Human, Mouse, Rat ITGA8 (heavy

chain, Cleaved-Arg906, protein was cleaved amino acid sequence between

906-907)

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution : WB 1:500-2000;IHC 1:50-300

1/2



Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography

using specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 95 115kD

Subcellular Location :

Membrane; Single-pass type I membrane protein. Cell membrane.

Expression: Expressed in mesenchymal cells, including alveolar myofibroblasts, kidney

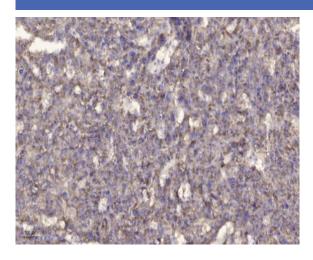
mesangial cells and hepatic stellar cells and vascular and visceral smooth muscle

(at protein level).

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No4:

Products Images



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).