

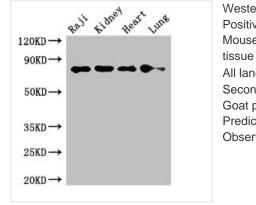
CUSABIO TECHNOLOGY LLC

🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 📀 Website: www.cusabio.com 🌘

PECAM1 Antibody

Product Code	CSB-PA017767LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P16284
Immunogen	Recombinant Human Platelet endothelial cell adhesion molecule protein (525-586AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:100-1:500, IF:1:50-1:500
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Platelet endothelial cell adhesion molecule (PECAM-1) (EndoCAM) (GPIIA') (PECA1) (CD antigen CD31), PECAM1
Immunogen Species	Homo sapiens (Human)
Research Area	Cardiovascular
Target Names	PECAM1

Image



Western Blot

Positive WB detected in: Raji whole cell lysate, Mouse kidney tissue, Rat heart tissue, Rat lung All lanes: PECAM1 antibody at 2.7µg/ml Secondary

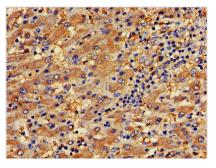
Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 83, 81, 80, 82 kDa Observed band size: 83 kDa

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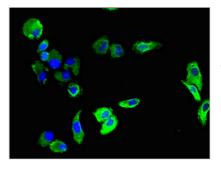


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IHC image of CSB-PA017767LA01HU diluted at 1:400 and staining in paraffin-embedded human liver cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescent analysis of HepG2 cells using CSB-PA017767LA01HU at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)