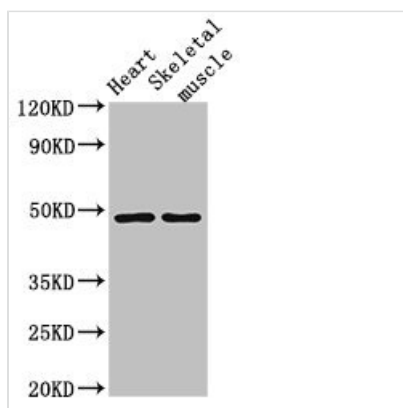




# CD36 Antibody

<b>Product Code</b>	CSB-PA09479A0Rb
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P16671
<b>Immunogen</b>	Recombinant Human Platelet glycoprotein 4 protein (191-376AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Platelet glycoprotein 4 (Fatty acid translocase) (FAT) (Glycoprotein IIIb) (GPIIIB) (Leukocyte differentiation antigen CD36) (PAS IV) (PAS-4) (Platelet collagen receptor) (Platelet glycoprotein IV) (GPIV) (Thrombospondin receptor) (CD antigen CD36), CD36, GP3B GP4
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Cardiovascular
<b>Target Names</b>	CD36

## Image



### Western Blot

Positive WB detected in: Mouse heart tissue,  
Mouse skeletal muscle tissue

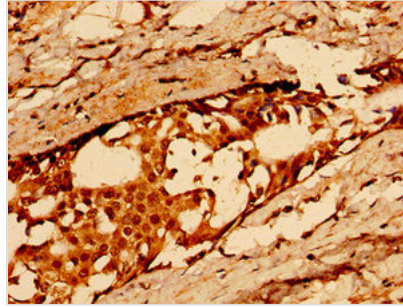
All lanes: CD36 antibody at 2µg/ml

Secondary

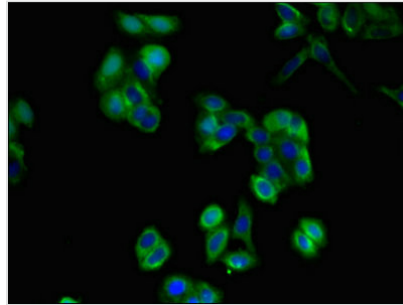
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 54, 33, 49, 47 kDa

Observed band size: 49 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA09479A0Rb at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA09479A0Rb at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

## Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.