

CD36 Polyclonal Antibody

Swiss-Prot No.:	P16671
Molecular Weight:	53.053
Applications:	WB ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human CD36.
Specificity/Sensitivity:	CD36 Polyclonal Antibody detects endogenous levels of CD36 protein.
Other Names:	CD36; GP3B; GP4; 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; CD36
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Protein Concentration:	1 mg/ml
	MCF-7 178: 100 70 55 40 25 15
	Western Blot analysis of MCF7, 4T1 cells using CD36 Polyclonal Antibody.
Gene Name:	CD36
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.