

## Antibodies Product Datasheet

<b>Product Name:</b>	CD36 Antibody
<b>Catalog Number:</b>	C30346
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, IHC, ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human CD36. AA range:331-380
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	CD36
<b>Protein Name:</b>	Platelet glycoprotein 4
<b>Other Name:</b>	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
<b>Human Swiss Prot No.:</b>	P16671
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	CD36 Polyclonal Antibody detects endogenous levels of CD36 protein.
<b>Storage and Stability:</b>	-20°C/1 year