

OriGene Technologies, Inc.

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Product datasheet for TA313574

CD6 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:40000
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human CD6.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	CD6 molecule
Database Link:	<u>NP_006716</u> <u>Entrez Gene 923 Human</u> <u>P30203</u>
Synonyms:	TP120
Note:	CD6 antibody detects endogenous levels of total CD6 protein.
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Cell adhesion molecules (CAMs)



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Product images:

	JK	
		-250 -150 -100
CD6		-75
000	11	-50
		-37
		25 20
		15 (kd)
Peptide	•	+

Western blot analysis of extracts from Jurkat cells, using CD6 antibody.The lane on the right is treated with the synthesized peptide.

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