

## **OriGene Technologies, Inc.**

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## Product datasheet for TA386044

## Integrin alpha 4 (ITGA4) Rabbit Monoclonal Antibody [Clone ID: 21.6]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	21.6
Applications:	BI, ELISA
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG, kappa
Clonality:	Monoclonal
Immunogen:	Alpha-4 integrin.
Specificity:	This antibody binds to human alpha-4-integrin
	This antibody binds to human alpha-4-integrin and can inhibit the binding of lymphocytes to endothelial cells, suppressing inflammation.
Formulation:	PBS with 0.02% Proclin 300.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.
Stability:	3 years from dispatch.
Gene Name:	integrin subunit alpha 4
Database Link:	<u>Entrez Gene 3676 Human</u> <u>P13612</u>
Synonyms:	CD49D; IA4; MGC90518; VLA-4
Note:	This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse lgG format, for improved compatibility with existing reagents, assays and techniques.



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