

## OriGene Technologies, Inc.

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## Product datasheet for TA385854

## CD41 (ITGA2B) Mouse Monoclonal Antibody [Clone ID: 7E3 (Abciximab)]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	7E3 (Abciximab)
Applications:	BI, FC
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2a, kappa
Clonality:	Monoclonal
Immunogen:	CD41 is the integrin alpha chain 2b forming a fibrinogen receptor in heterodimeric complex with beta 3.
Specificity:	Recognises human CD41.
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 2b
Database Link:	<u>Entrez Gene 3674 Human</u> <u>P08514</u>
Synonyms:	CD41; CD41B; GP2B; GPIIb; GTA; HPA3; ITGAB
Note:	This chimeric mouse antibody was made using the variable domain sequences of the original Human lgG1 format, for improved compatibility with existing reagents, assays and techniques.



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