

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US