

PRODUCT NAME AND CLONE:	Monoclonal antibody to α IIb- INTEGRIN , Clone CA3
HOST:	Mouse
IMMUNOGEN:	Monoclonal antibody to α IIb integrin is derived from the hybridoma produced by fusion between myeloma cells and Balb/c spleen cells. Partially purified platelet glycoprotein IIb/IIIa complex was used as an immunogen.
CLASS AND SUBCLASS:	IgG ₁
PRODUCT SPECIFICITY:	The antibody reacts with the α IIb -subunit of the β -integrins. Reacts specifically with platelets, megakaryocytes and leukemic cells able to megakaryocytic differentiation.
PRODUCT CODE:	610011: 100 μ g/ml vial 1ml 610038: 100 μ g/ml vial 10ml
PRODUCT BUFFER:	PBS solution containing 1.0% (w/v) BSA and 0.09% (w/v) NaN ₃
STORAGE:	+2...+8°C
APPLICATIONS:	Immunohistochemical staining, immunoblotting and other immunoassays for cellular and tumor biology.
GUIDELINES FOR DILUTIONS:	Working dilution in western blotting is at least 1:1000.
REFERENCES:	1. Yläanne J. et al. (1989) Blood, 72, 1478-1486. 2. Yläanne J. et al. (1990) Blood 76, 570-577. 3. Tani T. et al. (1996) Exp.Hematol. 24, 158-168.