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Purified Rat Anti-Mouse CD41 Monoclonal Antibody (Low Endotoxin)

CLX529LE

Size:	0.1 mg
Clone:	MWReg30
Isotype:	Rat IgG1κ
Specificity:	The rat monoclonal antibody MWReg30 recognizes an extracellular epitope of CD41 (GPIIb), a transmembrane glycoprotein (integrin family) composed of two chains GPIIb alpha (heavy chain; 120 kDa) and GPIIb beta (light chain; 23 kDa). CD41 is mainly expressed on platelets and megakaryocytes.
Immunogen:	Murine platelets
Other Names:	Platelet GPIIb, Integrin alpha-IIb, GPalpha IIb, GPIIb
Species Reactivity:	Mouse
Applications:	ELISA, IP, FC (QC tested), IHC(F), IHC(P), FUNC
Purification:	Purified by protein-G affinity chromatography.
Concentration:	1 mg/ml
Formulation:	Low endotoxin azide free phosphate buffered saline (PBS) solution, 0.2 μm filter sterilized. Endotoxin level is less than 0.01 EU/μg of the protein, as determined by the LAL test.
Storage / Stability:	Store at 2-8°C. Do not freeze.

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Laboratory Reagent For Research Use Only

MW 10/21/20