

Product Datasheet

Anti-Ms CD41 PE (orb222813)

Description	Rat monoclonal antibody against CD41 conjugated to PE
Reactivity	Mouse
Conjugation	PE
Tested Applications	FC
Immunogen	Murine platelets
Target	CD41
Preservatives	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Concentration	0.5 mg/ml
Storage	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
Note	For research use only
Application notes	Flow cytometry: Recommended dilution: 1-5 µg/ml.
Isotype	Rat IgG1 kappa
Clonality	Monoclonal
Clone Number	MWReg30
Antibody Type	Primary Antibody
Purity	Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Uniprot ID	Q9QUM0
Entrez	16399

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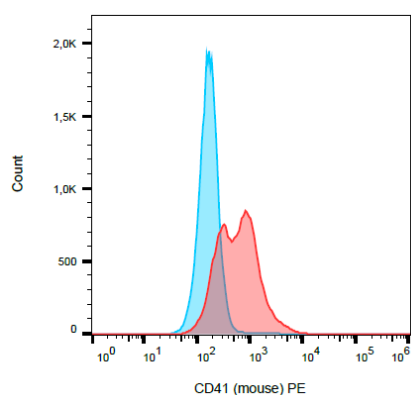
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Expiration Date

12 months from date of receipt.



Separation of murine peripheral blood stained using anti-mouse CD41 (MWReg30) PE antibody (concentration in sample 9 $\mu\text{g/ml}$, red) from unstained murine peripheral blood (blue) in flow cytometry analysis (surface staining).

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