

Anti-CD41 Antibody [MWReg30] (A85853)

Specifications:

Name: Anti-CD41 Antibody [MWReg30]

Description: Rat monoclonal [MWReg30] antibody to CD41.

Specificity: The rat monoclonal antibody MWReg30 recognizes 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.

Applications: Flow Cytometry, IP, IHC-P, IHC-Fr, ELISA

Recommended Dilutions: Flow Cytometry: 1-4 µg/ml

Reactivity: Mouse

Immunogen: Murine platelets.

Host: Rat

Clonality: Monoclonal

Clone ID: MWReg30

Isotype: IgG1

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.