

Mouse Anti-Rat PDPN/Podoplanin Clone LF3(B7)D5B3 mAb

Catalog No. CMP118 **Quantity**: 100 μg

Alternate Names: Aggrus, E11 antigen, HT1A-1, Ots8, RANDAM-2, RTI40, T1A, T1A2, T1-alpha

Description: Mouse Anti-Rat PDPN/Podoplanin, Clone LF3(B7)D5B3 monoclonal antibody

Specificity: Recognizes rat podoplanin

Host: Mouse

Immunogen: Membrane protein fraction of isolated rat glomeruli

Isotype: IgG

Clone: LF3(B7)D5B3

Formulation: Lyophilized from PBS, pH 6.0 without preservative

Purification: Protein G chromatography

Reconstitution: Centrifuge vial prior to opening. Add sterile distilled water to the vial to fully solubilize

the antibody to a concentration > 0.5 mg/ml.

Applications: Immunohistochemistry

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Lyophilized antibody is stable at 2-4°C for at least one month and for more than one year

at -20°C. Reconstituted antibody is stable for at least six weeks at 2-4°C in the presence

of a preservative or can be aliquotted and stored at -20°C to -80°C for at least six

months. Avoid repeated freeze-thaw cycles.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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