



Hamster Monoclonal anti Mouse Podoplanin

Cataloge Number mAP-0062

Size/Concentration 100µg

Immunogen Cell lysates of mouse lymphocytes

Clone Name

RM0062-10C3

Antibody Isotype Hamster IgG

Preparation This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a Hamster

immunized with recombinant mouse Podoplanin protein).

Formulation and Storage The IgG fraction of culture supernatant was purified by Protein A/G affinity chromatography and Iyophilized

from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2

years from date of receipt when stored at -70°C.

Specificity This antibody was selected for its ability to detect mouse Podoplanin positive cells by WB.

Reconstitution Reconstitute the antibody with 500 µl sterile PBS (final concentration 200µg/ml). Reconstituted antibody

can be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity.

Avoid repeated freeze-thaw cycles

Applications A: FC-(1:50-200)

B: IP-(1:100-400)

C: IHC(Paraffin)-(1:100-200)

D:

Shipping Regular FEDEX overnight shipment (ambient temperature)

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only