



Rat Monoclonal anti Mouse SorCS3

Cataloge Number mAP-0535

Size/Concentration 100µg

Immunogen Recombinant Mouse SorCS3

Clone Name

RM0535-17S9

Antibody Isotype Rat IgG2

Preparation This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immun-

ized with recombinant mouse SorCS3). Mouse SorCS3 is a 100-110 kDa member of the Vps10p (vacuolar

protein-sorting10 protein)-D family of sorting receptors).

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

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 recognizes mouse SorCS3 by direct ELISAs and WBs.

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

antibody can also 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: WB-(1:1000-2000)

B: IHC-F-(1:100-200)

C:

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