

Rat monoclonal anti-mouse SCF-R

ORDERING INFORMATION

Catalog No:	mAP-0026
Size:	100 µg
Storage:	< -20 ° C
Immunogen:	Recombinant Mouse SCF-R extracellular domain
Ig Type:	Rat IgG2
Clone:	RM0026-9D2
Applications:	WB and IHC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with purified recombinant mouse SCF-R extracellular domain).

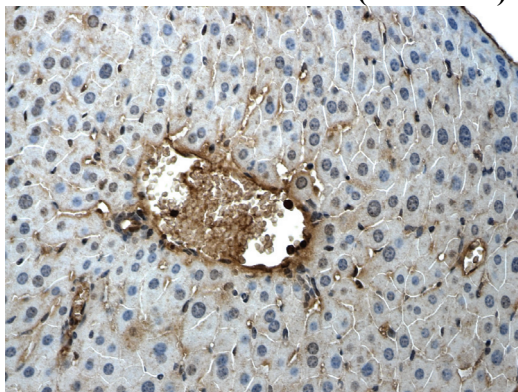
Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution: Reconstitute the antibody with 500 µl 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.**

Specificity: This antibody recognizes mouse SCF-R in western blot. Cross reactivity to SCF-R of other species has not been tested!

Applications:

1.	Western blot	Yes	(1:100-1000)
2.	IHC	Yes	(1:100-400)



SCF-R immunohistochemistry staining of paraffin sections of mouse kidney and liver tissues from LPS exposed animals.

The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users!

For Research Use Only

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Fax: (480) 247-4337, angioproteomie@gmail.com