



11 Park Drive, Suite 12
Boston, MA 02215

Rat monoclonal anti-mouse Dtk

ORDERING INFORMATION

Catalog No:	mAP-0023
Size:	100 µg
Storage:	< -20 ° C
Immunogen:	Recombinant Mouse Dtk extracellular domain
Ig Type:	Rat IgG1
Clone:	RM0023-9J17
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 Dtk 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 Dtk in western blot. It has no cross reactivity to rmMer, or rmAxl. Cross reactivity to Dtk of other species has not been tested!

Applications:

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|----|---------------------|------------|---------------------|
| 1. | Western blot | Yes | (1:100-1000) |
| 2. | IHC (Frozen) | Yes | (1:50-400) |

The suggested dilutions are for references only and the final condition should be optimized by the end users!

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