



ANOGEN - A Division of YES Biotech Laboratories Ltd.

2355 Derry Road East, Unit 23, Mississauga, ON L5S 1V6 • Tel: (905) 677-9221 • Fax: (905) 677-0023

Mouse anti-Human PTP1-C Monoclonal Antibody [PTY13] Datasheet

| | |
|-----------------------|---|
| Catalogue No | MO-M40043F |
| Product name | Mouse anti-human PTP1-C monoclonal antibody [PTY13] |
| Clone No | PTY13 |
| Product type | Primary antibodies |
| Description | Mouse monoclonal antibody to human protein-tyrosine phosphatase 1 C (PTP1-C), Protein G affinity purified |
| Target protein | Human PTP1-C |
| Immunogen | Purified recombinant protein corresponding to full-length PTP1-C |
| Specificity | This antibody recognizes single 67 kDa PTP1-C in human cells that express the enzyme and the catalytic domain |
| Reactivity | Human, others not tested |
| Clonality | Monoclonal |
| Source | Mouse |
| Myeloma | Sp2/0-Ag14 |
| Subclass | IgG2b |
| Light Chain | Kappa |
| Formulation | Lyophilized from a solution in 0.01M PBS, pH 7.2 |
| Reconstitution | Double distilled water is recommended and to adjust the final concentration to 1.00 mg/mL |
| Application | ELISA, Western Blot, Immunocytochemistry |
| Research | Biochemistry |
| Storage | Store at -20° C |
| References | If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude. |

This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administration to humans and animals for use in diagnostic and therapeutic procedures.

Manufactured by ANOGEN - A Division of YES Biotech Laboratories Limited