**Oy Medix Biochemica Ab**
Headquarters
Klovinpellontie 3
FI-02180 Espoo
Finland
Email: sales@medixbiochemica.com

**Medix Biochemica USA Inc.**
10850 Metro Court
Maryland Heights, MO 63043
United States of America
Email: sales@medixbiochemica.com

# Product Datasheet

## Anti-Human p53 Monoclonal Antibody, Azide Free Clone B-P3 853.040.005

| | |
|---|---|
| **Product Name** | Anti-Human p53 Monoclonal Antibody, Azide Free Clone B-P3 |
| **Catalog Number** | 853.040.005 |
| **Description** | Mouse monoclonal |
| **Species/Host** | Mouse |
| **Conjugation** | Azide free |
| **Tested Applications** | ELISA, IP, WB, IHC, FC |
| **Immunogen** | Recombinant p53 protein |
| **Brand** | Diaclone |
| **Form/Appearanc** | Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free |
| **Storage** | Stable at +2-8°C for 12 months. For longer storage freeze aliquots. |
| **Isotype** | Mouse IgG2a Kappa light chain |
| **Clonality** | Monoclonal |
| **Specificity** | Recognises wild type and mutant p53, cross-react with p53 in other primates. The epitope is within residues 18-30 of human p53 |
| **Hybridoma** | Myeloma X63/AG.8653 x Balb/c spleen cells |