

Oy Medix Biochemica Ab

Headquarters Klovinpellontie 3 Fl-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 Detection Antibody, Biotin Conjugated Clone B-P3 879.630.002

**Product** Anti-Human p53 Detection Antibody, Biotin Conjugated Clone

Name B-P3

Catalog Number

879.630.002

**Description** This biotinylated Antibody can be used as Detection in a human

sandwich Immunoassay.

Species/Host Mouse

Conjugation Biotin

Tested Applications **ELISA** 

Applications

Immunogen Recombinant p53 protein

**Brand** Diaclone

Form/AppearaPhosphate-buffered saline. With 1% BSA and 0,09% Sodium Azide

**Storage** Stable at +2-8°C for 12 months.

**Note** The suggested coating concentration range below should be

optimised by each laboratory for each application. ELISA:

 $0.05-0.5 \mu g/ml$ 

**Isotype** Mouse IgG2a Kappa light chain

**Clonality** Monoclonal

**Specificity** Recognises wild type and mutant p53, the epitope is within

residues 18-30 of human p53

**Hybridoma** Myeloma X63/AG.8653 x Balb/c spleen cells