

DIACLONE Immunology Products

Anti-Human p53 Detection Antibody

Clone: B-P3

CATALOGUE N°: 879.630.002

CLONE: R-P3

ISOTYPE: Mouse IgG2a

IMMUNISATION: Recombinant p53 protein

HYBRIDOMA: Myeloma X63/AG.8653 x Balb/c spleen cells

SPECIFICITY: Recognises wild type and mutant p53, the epitope is within residues 18-

30 of human p53

QUANTITY: 0.1 mg / 1.0 ml

FORMAT: Phosphate-buffered saline. With 1% BSA and 0.09% Sodium Azide*

STORAGE: Stable at +2-8°C for 12 months

For longer storage, freeze aliquots

ELISA Detection Antibody APPLICATION:

This Antibody can be used as Detection in a human p53 sandwich Immunoassay to detect human p53 in combination with human p53 Capture Antibody (Cat n° 879.630.001). The suggested coating concentration range below should be optimised by each laboratory for

each application.

ELISA: 0,05-0,5µg/ml

General ELISA protocol is available at www.diaclone.com

Version 2 - 03.16 For research use only

*Sodium azide is a poisonous and hazardous substance, handle and dispose of properly

25 YEARS OF EXPERTISE

With over 25 years experience and extensive expertise we are committed to providing excellence in Monoclonal Antibody and Immunoassay development.

The expanding range of Diactone Immunology products is specifically designed to advance research applications

Our experience and expertise coupled to the diversity of our product range makes Diacione a clear choice to

Fast Track Your Research...



Monoclonal Antibodies



ELISA



ELISpot

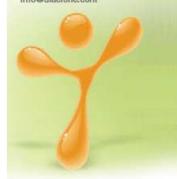


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