

DIACLONE Immunology Products

Anti-Human p53 Capture Antibody

Clone: B-F34

CATALOGUE N°: 879.630.001

CLONE: B-F34

ISOTYPE: Mouse lgG2b

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: 1.0 mg / 1.0 ml

FORMAT: 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

APPLICATION: ELISA Capture Antibody

This Antibody can be used as Capture in a human p53 sandwich Immunoassay to detect human p53 in combination with biotinylated human p53 Detection Antibody (Cat n° 879.630.002). The suggested coating concentration range below should be optimised by each

laboratory for each application.

ELISA: 1-5µg/ml

General ELISA protocol is available at www.diaclone.com

Version 2 - 03.16 For research use only

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 Diacione 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

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Monoclonal Antibodies



ELISA



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