German Research Products - GRP GmbH

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Product Datasheet

p53 (MOUSE) Monoclonal Antibody GRP2045

Description Anti-p53 (MOUSE) Monoclonal Antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested Applications ChIP, ELISA, IF, IHC-P, IP, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.5 M Sodium Chloride, pH 7.2

Concentration 1.0 mg/mL

Note For research use only.

Isotype IgG2a

Clonality Monoclonal

Purity This protein A purified mouse monoclonal antibody reacts

specifically with p53 in human tissues and cell lines. The

antibody recognizes a 53 kDa band corresponding to p53. Cross reactivity with p53 from other sources has not been determined.

Source This protein A purified monoclonal antibody was produced by

repeated immunizations with recombinant human p53 protein.

Clone ID BP53-12

Uniprot ID P04637

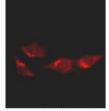
Entrez https://www.ncbi.nlm.nih.gov/gene//7157

Dilution Range ELISA: 1:2,000 - 1:10,000,ChIP: 1 μ g / μ L at 4°

o/n,Immunochemistry: 1:50,IF Microscopy:

1:100-1:500,Immunoprecipitation: 1:100,Western Blot: 1:500 -

1:2,000



p53 Antibody -Immunofluorescence Microscopy