

Anti-p53 Antibody [BP53-12] (FITC) (A86037)

Specifications:

Name: Anti-p53 Antibody [BP53-12] (FITC)

Description: Mouse monoclonal [BP53-12] antibody to p53 (FITC).

Specificity: The antibody BP53-12 recognizes defined epitope (aa 16-25) on human p53, a 50 kDa

tumour suppressor found in increased amounts in a wide variety of transformed cells; it is

frequently mutated or inactivated in many types of cancer.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: 3 µg/ml

Reactivity: Human, Non-Human Primates

Immunogen: Bacterially expressed full length wild-type p53 protein.

Host: Mouse

Clonality: Monoclonal

Clone ID: BP53-12

Isotype: IgG2a

Conjugate: FITC

Purification: This antibody is conjugated with FITC under optimum conditions. The conjugate is purified

by size-exclusion chromatography.

Concentration: 1 mg/ml

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

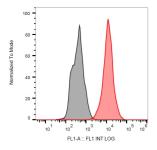
Storage: Store in the dark at 2-8°C. Do not freeze!

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



Anti-p53 Antibody [BP53-12] (FITC) (A86037)

Images:



Intracellular staining of p53 in RAMOS cells with Anti-p53 Antibody (A86037).