

SF126 | 300608

General information

Description	SF126 is a human monoclonal antibody that recognizes the intracellular domain of the p53 protein. It is a mouse IgG1 antibody that is non-toxic and does not bind to the extracellular domain of p53. It is used for the detection of p53 in cell lysates and for the detection of p53 in tissue sections. It is also used for the detection of p53 in cell culture supernatants. It is a mouse IgG1 antibody that is non-toxic and does not bind to the extracellular domain of p53. It is used for the detection of p53 in cell lysates and for the detection of p53 in tissue sections. It is also used for the detection of p53 in cell culture supernatants.
Organism	Human
Tissue	Human, mouse, rat, rabbit, dog, pig, horse, monkey, sheep, goat, cow, chicken, turkey, duck, fish, insect, plant, microorganism
Disease	Cancer
Applications	Western blotting, immunoprecipitation, immunofluorescence, immunohistochemistry, enzyme-linked immunosorbent assay (ELISA), radioimmunoassay (RIA), flow cytometry, cell-based assays, neutralization assays, inhibition assays, activation assays, signaling assays, protein-protein interaction assays, protein-DNA interaction assays, protein-RNA interaction assays, protein-lipid interaction assays, protein-carbohydrate interaction assays, protein-metal ion interaction assays, protein-small molecule interaction assays, protein-nucleic acid interaction assays, protein-ligand interaction assays, protein-receptor interaction assays, protein-enzyme interaction assays, protein-hormone interaction assays, protein-growth factor interaction assays, protein-cytokine interaction assays, protein-immune system interaction assays, protein-microorganism interaction assays, protein-toxin interaction assays, protein-antigen interaction assays, protein-antibody interaction assays, protein-vaccine interaction assays, protein-drug interaction assays, protein-therapeutic interaction assays, protein-diagnostic interaction assays, protein-prognostic interaction assays, protein-therapeutic target interaction assays, protein-diagnostic target interaction assays, protein-prognostic target interaction assays, protein-therapeutic target interaction assays, protein-diagnostic target interaction assays, protein-prognostic target interaction assays
Synonyms	SF-126, SF 126

Characteristics

Age	50 years
Gender	Male
Ethnicity	White
Growth properties	Human

References and literature

Citation	SF126 (mouse IgG1) Cytion 300608
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1688

Additional information

[illegible]

Thawing and

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Product sheet

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Incubation
Atmosphere

37°C, 5% CO₂, humidified

Flask Coating

Yes

Freezing
Procedure

After seeding, cells are grown to confluence. Cells are then harvested by trypsinization and resuspended in freezing medium. The suspension is then aliquoted into 1 mL vials and frozen at -78°C.

Shipping
Conditions

After seeding, cells are grown to confluence. Cells are then harvested by trypsinization and resuspended in freezing medium. The suspension is then aliquoted into 1 mL vials and frozen at -78°C.

Storage
Conditions

After seeding, cells are grown to confluence. Cells are then harvested by trypsinization and resuspended in freezing medium. The suspension is then aliquoted into 1 mL vials and frozen at -150 to -196 °C.

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Sterility

After seeding, cells are grown to confluence. Cells are then harvested by trypsinization and resuspended in freezing medium. The suspension is then aliquoted into 1 mL vials and frozen at -78°C.

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