Product Datasheet

p53 Antibody (BP53-12 + DO-7) [Alexa Fluor® 647] NBP2-34563AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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p53 Antibody (BP53-12 + DO-7) [Alexa Fluor® 647]

Product InformationUnit Size0.1 mlConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneBP53.12 + DO-7Preservative0.05% Sodium AzideIsotypeIgG2a Kappa/IgG2b KappaConjgateAlexa Fluor 647PurityProtein A or G purifiedBufferSomM Sodium BorateProduct DescriptionMouseGene ID7157Gene SymbolTP53SpeciesHuman, Bovine, MonkeySpeciesHuman, Bovine, MonkeySpecificity/SensitivityRecognizes a 53kDa protein, which is identified as p53 supressor gene product. It reacts with the mutant as well as the wild form of p53 under denaturing and non-denaturing conditions. Its epitope maps within the N-terminus (aa 20-25) of p53 oncoprotein. p53 is a tumor suppressor gene expressed in a wide variety of p53 under denaturing and insue types and is involved in regulating cell growth, replication, and apoptosis. It binds to MDM2, SV40 T antigen and human papilloma virus E6 protein. Positive nuclear staining with p53 antibody has been reported to be a negative prognostic factor in 573 postivity has also been used to differentiate uterine serous carcinoma. Anti-p53 postivity has also been used to differentiate uterine serous carcinoma from endometrioid carcinoma as well as to detect intratubular germ cell neoplasia. Mutations involving p53 are found in a wide variety of malignant tumors, including breast, ovarian, bladder, coolin, lung, and melanoma.ImmunogenRecombinant human wid-type p53 protein expressed in E. coil (DO-7)	······································	· · · · · · · ·
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ClonalityMonoclonalCloneBP53-12 + DO-7Preservative0.05% Sodium AzideIsotypeIgG2a Kappa/IgG2b KappaConjugateAlexa Fluor 647PurityProtein A or G purifiedBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene ID7157Gene SymbolTP53SpeciesHuman, Bovine, MonkeySpecificity/SensitivityRecognizes a 53kDa protein, which is identified as p53 suppressor gene product. It reacts with the mutant as well as the wild form of p53 under denaturing and non-denaturing conditions. Its epitope maps within the N-terminus (aa 20-25) of p53 oncoprotein. p53 is a tumor suppressor gene expressed in a wide variety of tissue types and is involved in regulating cell growth, replication, and apoptosis. It binds to MDM2, SV40 T antigen and human papilloma virus E6 protein. Positive nuclear staining with p53 antibody has been reported to be a negative prognostic factor in breast carcinoma, lung carcinoma, colorectal, and urothelial carcinoma. Anti-p53 positivity has also been used to differentiate uterine serous carcinoma from endometrioid carcinoma as well as to detect intratubular germ cell neoplasia. Mutations involving p53 are found in a wide variety of negative prognostic factor in breast carcinoma, and endanoma.ImmunogenRecombinant human wild-type p53 protein (BP53-12) & Recombinant human	Concentration	•
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	Immunogen	



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Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

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1129-ER-050	ErbB2/Her2 [Unconjugated]
NBP2-34495PEP	p53 Recombinant Protein Antigen

Limitations

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