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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Rabbit Anti-Human p53 Monoclonal Antibody

CLSG80453

Intended Use:	This product is intended for qualitative immunohistochemistry with normal and neoplastic formalin-fixed, paraffin-embedded tissue sections, to be viewed by light microscopy.
Immunogen:	Recombinant human full length wild type p53 protein.
Size:	0.5 ml, concentrated.
Clone:	SP5
Isotype:	Rabbit IgG
Format:	This product is supplied as a concentrated tissue culture supernatant and contains sodium azide as a preservative.
Staining Protocol:	A dilution of 1:50 – 1:100 is recommended as well as pretreatment with citrate buffer pH 6.0. We suggest an incubation period of 30 minutes at room temperature. Optimal incubation conditions should be determined by the user based upon the fixation conditions and staining system employed. <u>Suitable for formalin fixed, paraffin embedded tissue sections.</u>
Specificity:	This antibody recognizes p53 protein. 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. p53 senses DNA damage and possibly facilitates repair. Mutation involving p53 is found in a wide variety of malignant tumors, including breast, ovarian, bladder, colon, lung, and melanoma.
Positive Control:	Colon carcinoma
Cellular Localization:	Nuclear
Storage:	Store the antibody at 2-8°C. Do not use it beyond the expiration date stated on the label.

Laboratory Reagent For Research Use Only

JK 09/23/15

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