

Manufacturer/Supplier:

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Product name: Rabbit anti-p53 Antibody

Catalog: DL95083A

Synonyms: P53; Cellular tumor antigen p53; Antigen
NY-CO-13; Phosphoprotein p53; Tumor suppressor
p53

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the center region of human p53.
The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200)

Entrez Gene: 7157

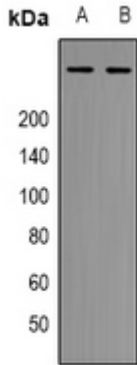
SwissProt: P04637

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of p53 expression in HEK293T (A), COLO205 (B) whole cell lysates.



IHC description:

Immunohistochemical analysis of p53 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.