

Catalog #: 50710

Aliases

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

Background

Gene Name: TP53

NCBI Gene Entry: [7157](#)

UniProt Entry: [P04637](#)

Application Information

Molecular Weight: Predicted, 43 kDa; observed, 53,47 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human p53

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

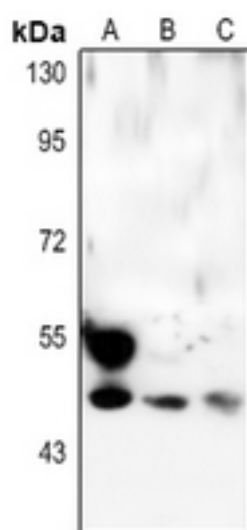
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Western blotting analysis of p53 expression in mouse liver (A), mouse lung (B), rat spleen (C) whole cell lysates.