

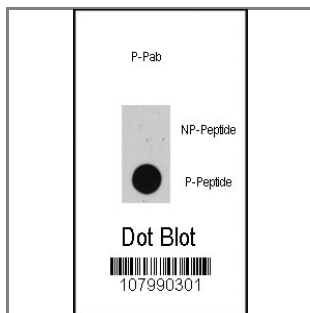
Phospho-p53-T55 Antibody

Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog #	Applications:	Reactivity:	Accessions:
AP3492a	DB, E	H	P04637

Concentration:	Size:	Isotype:	Clone Name:
0.25 mg/ml	0.1 mg	Rabbit Ig	RB7990

Application Data: **Calculated MW: 43653 Da**



Dot blot analysis of anti-p53-pT55 Pab (RB07990) on nitrocellulose membrane. 50ng of Phospho-peptide or Non Phospho-peptide per dot were adsorbed. Antibody working concentrations are 0.5ug per ml.

Gene ID:	Gene Symbol:
7157	TP53

Other Names:

Cellular tumor antigen p53; Tumor suppressor p53; Phosphoprotein p53; Antigen NY-CO-13; TP53; P53

Target/Specificity:

This Phospho-p53-T55 antibody is generated from rabbits immunized with a KLH-conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding T55 of human p53.

Application Notes:

The suggested dilution is:

ELISA 1:1,000

Dot Blot 1:500

Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by two-step phosphospecific peptide affinity purification.

Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions:

Phospho-p53-T55 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
