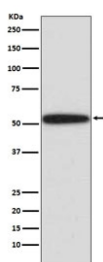


## p53 Antibody / TP53 [clone AGC-20] (RQ5061)

Catalog No.	Formulation	Size
RQ5061	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AGC-20
Purity	Affinity purified
UniProt	P04637
Applications	Western Blot : 1:500-1:2000
Limitations	This p53 antibody is available for research use only.



Western blot testing of human T-47D cell lysate with p53 antibody. Predicted molecular weight ~53 kDa.

### Description

The TP53 gene encodes a tumor suppressor protein containing transcriptional activation, DNA binding, and oligomerization domains. [RefSeq]

### Application Notes

Optimal dilution of the p53 antibody should be determined by the researcher.

### Immunogen

A synthetic peptide specific to human p53 / TP53 was used as the immunogen for the p53 antibody.

## **Storage**

Store the p53 antibody at -20oC.