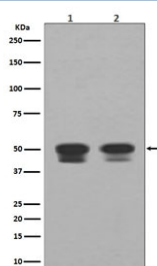


TP53 Antibody / p53 [clone DDE-20] (RQ5062)

Catalog No.	Formulation	Size
RQ5062	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	DDE-20
Purity	Affinity purified
UniProt	P04637
Applications	Western Blot : 1:500-1:2000
Limitations	This TP53 antibody is available for research use only.



Western blot testing of human 1) Raji and 2) HepG2 cell lysate with TP53 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 TP53 antibody should be determined by the researcher.

Immunogen

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

Storage

Store the TP53 antibody at -20oC.