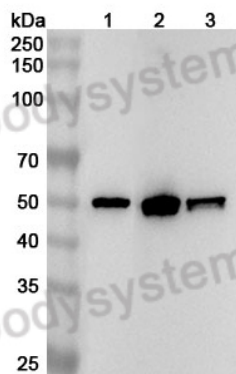


Anti-Mouse TP53/p53 Polyclonal Antibody

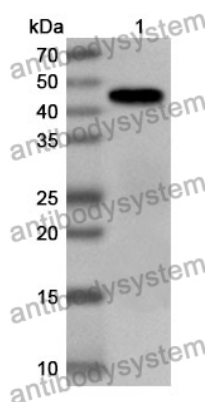
Summary

Catalog No.	PMC10001
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Mouse
Immunogen	E. coli - derived recombinant Mouse TP53/p53 (Met1-Asp390).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Antigen NY-CO-13, Cellular tumor antigen p53, P53, Tumor suppressor p53, TP53, Phosphoprotein p53
Purification	Purified by antigen affinity column.
Accession	P02340
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western Blot



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with TP53 antibody (PMC10001) at 1 μ g/ml.

Lane 1: HT-29 cell lysate

Lane 2: 293T cell lysate

Lane 3: Raji cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 43 kDa

Observed MW: 53 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with TP53/p53 antibody (PMC10001) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 46 kDa

Observed MW: 46 kDa