

## p53 antibody [3F301]

## Cat. No. GTX17869

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, FCM, IP
Reactivity	Human

Package  $250\;\mu\text{l}$ 

## Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5-1µg/ml for 2hrs at RT
FCM	Assay dependent
IP	2μg antibody/mg protein lysate (Use Protein G)
Not tested in other applications	

**Calculated MW** 44 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS, 0.2% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein corresponding to human p53. Epitope: aa32-79.
Purification	Protein G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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