



# Certificate of Analysis

## Phospho-p53 (Ser37) Antibody

Cat. No.:	HY-P80843
Batch No.:	263722
Host:	Rabbit
Reactivity:	Human, Mouse, Rat
SwissProt ID:	P04637
Gene ID:	7157
Molecular Weight:	Predicted band size: 44 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB, ICC/IF
Dilution Ratio	WB: 1:500-1:1,000 ;IF: 1:50-1:200
Formulation	Supplied in 1*PBS (pH 7.3), 50% glycerol and 0.5% BSA. Preservative: 0.02% sodium azide.
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA