



# Certificate of Analysis

## Phospho-GSK3 beta (Ser9) Antibody

Cat. No.:	HY-P80820
Batch No.:	263694
Host:	Rabbit
Reactivity:	Human,Mouse,Rat
Clonality No.:	YA193
SwissProt ID:	P49841
Gene ID:	2932
Molecular Weight:	Predicted band size: 47 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	0.2 mg/mL
Conjugation	Non-conjugated
Application	WB,IHC-F,IHC-P,ICC/IF
Dilution Ratio	WB: 1:500-1:1,000 ;IHC: 1:50-1:100 ;IF: 1:50-1:200
Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% 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.**

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