



# Certificate of Analysis

## Phospho-mTOR (Ser2448) Antibody (YA691)

Cat. No.:	HY-P80469
Batch No.:	266374
Host:	Mouse
Reactivity:	Human,Mouse
Clonality No.:	YA691
SwissProt ID:	SwissProt: P42345 Human;SwissProt: Q9JLN9 Mouse
Molecular Weight:	Predicted band size: 289 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB,IHC
Dilution Ratio	WB: 1:500-1:2,000 ;IHC: 1:50-1:200
Formulation	Supplied in 1*PBS (pH7.4), 0.05% BSA and 40% Glycerol. Preservative: 0.05% 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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