



Certificate of Analysis

Phospho-AMPK alpha 2(Ser345) Antibody

Cat. No.:	HY-P80452
Batch No.:	271042
Host:	Rabbit
Reactivity:	Human, Mouse
Clonality No.:	YA225
SwissProt ID:	SwissProt: P54646 Human;SwissProt: Q8BRK8 Mouse;SwissProt: Q09137 Rat
Molecular Weight:	Predicted band size: 62 kDa

ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB, ICC/IF, IHC-P
Dilution Ratio	WB: 1:500-1:2,000 ;ICC/IF: 1:50-1:200 ;IHC-P: 1:50-1:100
Formulation	Supplied in 1*TBS (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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