



# Certificate of Analysis

## AKT1/2/3 Antibody

Cat. No.:	HY-P80009
Batch No.:	263675
Host:	Rabbit
Reactivity:	Human,Mouse
Clonality No.:	YA633
SwissProt ID:	SwissProt: P31749 Human;SwissProt: P31751 Human;SwissProt: Q9Y243 Human;SwissProt: P31750 Mouse;SwissProt: Q60823 Mouse;SwissProt: Q9WUA6 Mouse;SwissProt: P47196 Rat;SwissProt: P47197 Rat;SwissProt: Q63484 Rat
Molecular Weight:	Predicted band size: 56 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB,ICC/IF,IHC-P,IP,FC
Dilution Ratio	WB: 1:500-1:5,000 ;ICC/IF: 1:50-1:200 ;IHC-P: 1:50-1:200 ;FC: 1:50-1:100 ;IP: Use at an assay dependent concentration.
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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