

## Product Data Sheet

## Phospho-AMPK alpha 2(Ser345) Antibody

Cat. No.:	HY-P80452	
Synonyms:	Phospho-AMPK alpha 2(Ser345) Antibody is a non-conjugated and Rabbit origined monoclonal antibody about 62 kDa, targeting to Phospho-AMPK alpha 2(S345). It can be used for WB,ICC/IF,IHC-P assays with tag free, in the background of Human, Mouse.	
Host:	Rabbit	
Reactivity:	Human,Mouse	
Conjugation:	Non-conjugated	
SwissProt ID:	SwissProt: P54646 Human	
	SwissProt: Q8BRK8 Mouse	
	SwissProt: Q09137 Rat	
Research Field:	Neuroscience	
Molecular Weight:	Predicted band size: 62 kDa	

## PROPERTIES

Formulation	Supplied in 1*TBS (pH7.4), 0.05% BSA and 40% Glycerol. Preservative: 0.05% Sodium Azide.		
Purity	Protein A affinity purified.		
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.		
Appearance	Liquid		
Application & Dilution Ratio	Application	Dilution Ratio	
	WB	1:500-1:2,000	
	ICC/IF	1:50-1:200	
	IHC-P	1:50-1:100	
Shipping	Shipping with blue ice.		

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

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