



Certificate of Analysis

AMPK alpha 1 Antibody (YA624)

Cat. No.:	HY-P80376
Batch No.:	266917
Host:	Rabbit
Reactivity:	Human, Rat
Clonality No.:	YA624
SwissProt ID:	SwissProt: Q13131 Human;SwissProt: Q5EG47 Mouse;SwissProt: P54645 Rat
Molecular Weight:	Predicted band size: 64 kDa

ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB, ICC/IF, FC, IP
Dilution Ratio	WB: 1:1,000-1:5,000 ;ICC/IF: 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA