



# Certificate of Analysis

## Atg12 Antibody

Cat. No.:	HY-P80021
Batch No.:	267066
Host:	Mouse
Reactivity:	Human,Mouse,Rat
Clonality No.:	YA830
SwissProt ID:	SwissProt: O94817 Human;SwissProt: Q9CQY1 Mouse;SwissProt: Q2TBJ5 Rat
Molecular Weight:	Predicted band size: 15 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB,IHC-P,ICC
Dilution Ratio	WB: 1:500-1:1,000 ;ICC: 1:50-1:200 ;IHC-P: 1:50-1:200
Formulation	Supplied in 1*PBS (pH7.4), 0.2% BSA and 40% Glycerol. Preservative: 0.05% Sodium Azide.
Storage & Stability	Stored at -20°C. 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](mailto:tech@MedChemExpress.com)

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