



## Certificate of Analysis

## CD31 Antibody

Cat. No.:	HY-P80447
Batch No.:	388162
Host:	Rabbit
Reactivity:	Human
Clonality No.:	YA541
SwissProt ID:	SwissProt: P16284 Human
Molecular Weight:	Predicted band size: 83 kDa

## ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB,IHC-P,FC,IP
Dilution Ratio	WB: 1:1,000-1:2,000 ;IHC-P:1:50-1:1,000 ;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](mailto:tech@MedChemExpress.com)

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