



Certificate of Analysis

CD31 Antibody (YA806)

Cat. No.:	HY-P80599
Batch No.:	318763
Host:	Mouse
Reactivity:	Human
Clonality No.:	YA806
SwissProt ID:	P16284
Gene ID:	5175
Molecular Weight:	Predicted band size: 83 kDa

ANALYTICAL DATA

Appearance	Liquid
Concentration	2 mg/mL
Conjugation	Non-conjugated
Application	WB,IF-Cell,IF-Tissue,IHC-P,FC,mIHC
Dilution Ratio	WB: 1:1,000-1:5,000 000 ;IF-Cell: 1:50-1:200 IF-Tissue: 1:50-1:200 IHC-P: 1:500-1:2,000 FC:1:50-1:100 mIHC: 1:1,000-1:3,000
Formulation	Supplied in 1*TBS (pH7.4), 0.2% BSA, 50% 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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