



# Certificate of Analysis

## SOD2 Antibody (YA670)

Cat. No.:	HY-P80898
Batch No.:	359151
Host:	Mouse
Reactivity:	Human
Clonality No.:	YA670
SwissProt ID:	P04179
Gene ID:	6648
Molecular Weight:	Predicted band size: 25 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB
Dilution Ratio	WB: 1:500-1:1,000
Formulation	Supplied in 1*PBS (pH 7.3), 50% glycerol and 0.5% BSA. Preservative: 0.02% 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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