



# Certificate of Analysis

## Smad2/3 Antibody

Cat. No.:	HY-P80893
Batch No.:	406364
Host:	Rabbit
Reactivity:	Human,Mouse,Rat
SwissProt ID:	Q15796
Gene ID:	4087
Molecular Weight:	Predicted band size: 52 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	0.7 mg/mL
Conjugation	Non-conjugated
Application	WB,ICC,IF,FC,IP,ChIP
Dilution Ratio	WB: 1:500-1:1,000 ;IF: 1:50-1:200 ;IP: 1:20 ;FC: 1:50-1:100 ;ChIP: 1:20
Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% 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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