



# Certificate of Analysis

## Smad2 Antibody

Cat. No.:	HY-P80324
Batch No.:	265953
Host:	Rabbit
Reactivity:	Human, Mouse, Rat
Clonality No.:	YA076
SwissProt ID:	SwissProt: Q15796 Human;SwissProt: Q62432 Mouse;SwissProt: O70436 Rat
Molecular Weight:	Predicted band size: 52 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB, ICC/IF, IHC-P, IP, FC
Dilution Ratio	WB: 1:500-1:2,000 ;ICC: 1:50-1:200 ;IHC-P: 1:50-1:200 ;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.**

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