

## **Certificate of Analysis**

## Phospho-Smad3 (Ser423/425) Antibody

 Cat. No.:
 HY-P80854

 Batch No.:
 311991

 Host:
 Rabbit

Reactivity: Human, Mouse

 SwissProt ID:
 P84022

 Gene ID:
 4088

Molecular Weight: Predicted band size: 48 kDa

## ANALYTICAL DATA

| Appearance          | Liquid   |
|---------------------|--|
| Concentration       | 0.6 mg/mL  |
| Conjugation         | Non-conjugated   |
| Application         | WB,IHC-P,ICC/IF  |
| Dilution Ratio      | WB: 1:500-1:1,000 ;IHC: 1:50-1:100 ;IF: 1:50-1:200   |
| Formulation         | Supplied in phosphate buffered saline (pH 7.4), 150 mM NaCl and 50% glycerol. 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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