

Certificate of Analysis

Phospho-STAT3 (Tyr705) Antibody (YA146)

| Cat. No.: | HY-P80282 |
|-------------------|-----------------------------------------------------------------------|
| Batch No.: | 266933 |
| Host: | Rabbit |
| Reactivity: | Human,Mouse |
| Clonality No.: | YA146 |
| SwissProt ID: | SwissProt: P40763 Human;SwissProt: P42227 Mouse;SwissProt: P52631 Rat |
| Molecular Weight: | Predicted band size: 88 kDa |
| | |

| ANALYTICAL DATA | |
|---------------------|------------------------------------------------------------------------------------------|
| Appearance | Liquid |
| Concentration | 1 mg/mL |
| Conjugation | Non-conjugated |
| Application | WB,IHC-P,IP |
| Dilution Ratio | WB: 1:500-1:2,000 ;IHC-P: 1:50-1:200 ;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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