



# Certificate of Analysis

## YB1 Antibody (YA004)

|                   |   |
|-------------------|---|
| Cat. No.:         | HY-P80375   |
| Batch No.:        | 268825  |
| Host:             | Rabbit  |
| Reactivity:       | Human,Mouse   |
| Clonality No.:    | YA004   |
| SwissProt ID:     | SwissProt: P67809 Human;SwissProt: P62960 Mouse;SwissProt: P62961 Rat |
| Molecular Weight: | Predicted band size: 36 kDa   |

### ANALYTICAL DATA

|                     |   |
|---------------------|---|
| Appearance          | Liquid  |
| Concentration       | 1 mg/mL   |
| Conjugation         | Non-conjugated  |
| Application         | WB,ICC/IF,IHC-P,FC,IP   |
| Dilution Ratio      | WB: 1:1,000-1:5,000 ;ICC/IF: 1:100-1:500 ;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. 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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