



Certificate of Analysis

phospho-ERK1 + 2 (Thr183/Tyr185) Antibody

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|-------------------|-------------------------------|
| Cat. No.: | HY-P81156 |
| Batch No.: | 428796 |
| Host: | Rabbit |
| Reactivity: | Human, Mouse |
| SwissProt ID: | P63085 |
| Gene ID: | 5595 |
| Molecular Weight: | Predicted band size: 42/44kDa |

ANALYTICAL DATA

| | |
|---------------------|---|
| Appearance | Liquid |
| Concentration | 1 mg/mL |
| Conjugation | Non-conjugated |
| Application | WB, ELISA, IHC-P, IHC-F, ICC/IF |
| Dilution Ratio | WB: 1:500-2000;ELISA: 1:5000-10000;IHC-P: 1:100-500;IHC-F: 1:100-500;ICC: 1:100;IF: 1:100-500 |
| Formulation | Supplied in 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. |
| 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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