



# Certificate of Analysis

## Erk1 (pT202/pY204)+Erk2 (pT185/pY187) Antibody (YA455)

Cat. No.:	HY-P80392
Batch No.:	266438
Host:	Rabbit
Reactivity:	Human
Clonality No.:	YA455
SwissProt ID:	SwissProt: P27361 Human;SwissProt: P28482 Human;SwissProt: P63085 Mouse;SwissProt: Q63844 Mouse;SwissProt: P21708 Rat;SwissProt: P63086 Rat
Molecular Weight:	Predicted band size: 41/43 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB,IP,IHC-P
Dilution Ratio	WB: 1:500-1:2,000 ;IP: Use at an assay dependent concentration. ;IHC-P: 1:1,000
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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