



Certificate of Analysis

ERK2 Antibody

Cat. No.:	HY-P80394
Batch No.:	268868
Host:	Rabbit
Reactivity:	Human, Mouse, Rat
Clonality No.:	YA452
SwissProt ID:	SwissProt: P28482 Human;SwissProt: P63085 Mouse;SwissProt: P63086 Rat
Molecular Weight:	Predicted band size: 41 kDa

ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB, ICC/IF, IHC-P, IP, FC
Dilution Ratio	WB: 1:500-1:5,000 ;ICC/IF: 1:50-1:200 ;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 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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