



Certificate of Analysis

ERK5 Antibody

Cat. No.: HY-P80122
Batch No.: 263762
Host: Rabbit
Reactivity: Human, Mouse
Clonality No.: YA451
SwissProt ID: SwissProt: Q13164 Human; SwissProt: Q9WVS8 Mouse; SwissProt: P0C865 Rat
Molecular Weight: Predicted band size: 115 kDa

ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB, ICC/IF, IP, FC
Dilution Ratio	WB: 1:500-1:2,000 ; ICC/IF: 1:100-1:500 ; FC: 1:50-1:100 ; IP: Use at an assay dependent concentration.
Formulation	Supplied in 1*TBST (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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