



# Certificate of Analysis

## Phospho-PKC alpha (T638) Antibody

|                   |   |
|-------------------|---|
| Cat. No.:         | HY-P80279   |
| Batch No.:        | 266925  |
| Host:             | Rabbit  |
| Reactivity:       | Human,Mouse,Rat   |
| Clonality No.:    | YA163   |
| SwissProt ID:     | SwissProt: P17252 Human;SwissProt: P20444 Mouse;SwissProt: P05696 Rat |
| Molecular Weight: | Predicted band size: 77 kDa   |

### ANALYTICAL DATA

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