

# Recombinant Human AP2A Protein, C-His

## Summary

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| <b>Catalog No.</b>                | YHC17501   |
| <b>Alternative Names</b>          | Transcription factor AP-2-alpha, AP2-alpha, AP-2 transcription factor, Activating enhancer-binding protein 2-alpha, Activator protein 2 (AP-2), TFAP2A, AP2TF, TFAP2   |
| <b>Form</b>                       | Lyophilized  |
| <b>Storage buffer</b>             | Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 5% Trehalose, 2% Mannitol.  |
| <b>Purity</b>                     | >90% as determined by SDS-PAGE.  |
| <b>Applications</b>               | SDS-PAGE, WB, ELISA, Immunogen, Bioactivity testing in progress  |
| <b>Endotoxin level</b>            | Please contact with the lab for this information.  |
| <b>Expression system</b>          | E. coli  |
| <b>Accession</b>                  | P05549   |
| <b>Protein length</b>             | Glu131-Asp430  |
| <b>Nature</b>                     | Recombinant  |
| <b>Predicted molecular weight</b> | 32.75 kDa  |
| <b>Stability and Storage</b>      | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt. |
| <b>Reconstitution</b>             | Reconstitute in sterile water for a stock solution.  |
| <b>Species</b>                    | Human  |

## Recombinant Proteins &amp; Antibodies

**Shipping**

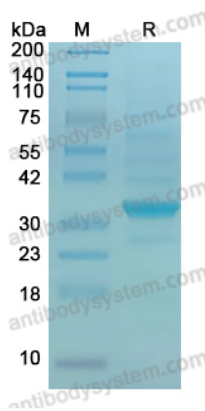
In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

## Data Image

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SDS-PAGE

SDS-PAGE for Recombinant Human AP2A Protein