

Recombinant Human MAPK14 Protein, N-His

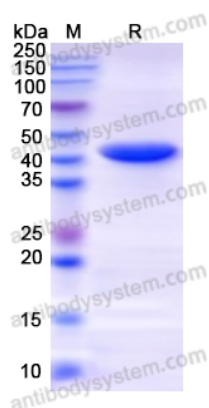
Summary

Catalog No.	YHH28301
Alternative Names	Stress-activated protein kinase 2a, Mitogen-activated protein kinase 14, Mitogen-activated protein kinase p38 alpha, SAPK2A, Cytokine suppressive anti-inflammatory drug-binding protein, CSBP, CSPB1, MAP kinase 14, MAP kinase MXI2, MAPK14, CSBP2, MAP kinase p38 alpha, MAPK 14, MXI2, CSAID-binding protein, MAX-interacting protein 2, CSBP1, SAPK2a
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	Q16539
Protein length	Met1-Ser360
Nature	Recombinant
Predicted molecular weight	43.60 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

Recombinant Proteins & Antibodies

Species	Homo sapiens (Human)
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



SDS-PAGE

SDS PAGE for recombinant Human MAPK14 protein