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## Product Datasheet

### Recombinant Human EBP1 Protein, E. coli ABB-RP03200

Article Name	Recombinant Human EBP1 Protein, E. coli
Biozol Catalog Number	ABB-RP03200
Supplier Catalog Number	RP03200
Alternative Catalog Number	ABB-RP03200-100UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser2-Asp394
Product Description	EBP1, also known as PA2G4, is an RNA-binding protein that belongs to the peptidase M24 family. It can be detected in several cell lines tested, including primary and transformed cell lines. EBP1 also present in pre-ribosomal ribonucleoprotein complexes...
Concentration	Please contact us for more information.
Molecular Weight	45.2 kDa
Tag	N-His
NCBI	<a href="#">5036</a>
UniProt	<a href="#">Q9UQ80</a>
Source	E.coli

Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from sterile 20 mM Tris, 0.5 M NaCl, pH 8.0. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Sequence	SGEDEQQEQTIAEDLVVTKYKMGGDIANRVLRLSLVEASSSGVSVLSLCEKGD AMIMEETGKIFKKEKEMKKGIAFPTSISVNNVCVCHFSPKSDQDYILKEGDLVKI DLGVHVDGFIANVAHTFVVDVAQGTQVTGRKADVIKAAHLCAEAAALRLVKPG NQNTQVTEAWNKNVAHSFNCTPIEGMLSHQLKQHVIDGEKTIQNPTDQQKKD HEKAEFEVHEVYAVDVLVSSGEGKAKDAGQRTTIYKRDPKQYG
Target	PA2G4
Application Dilute	Lyophilized from sterile 20 mM Tris, 0.5 M NaCl, pH 8.0. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize freeze-thaw cycles., Research Area: Other Recombinant Protein