

Recombinant Human UBE2J2 Protein

Catalog #	Source	Reactivity	Applications
CRP2483	E. coli	Human	E, WB, SDS-PAGE, MS
Description	Recombinant Human UBE2J2 Protein is produced by our E. coli expression system and the target gene encoding Glu124-Arg224 is expressed with a GST tag at the N-terminus.		
Form	Liquid in a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 1mM DTT, pH 7.2.		
Gene Symbol	UBE2J2		
Alternative Names	NCUBE2; Ubiquitin-conjugating enzyme E2 J2; Non-canonical ubiquitin-conjugating enzyme 2; NCUBE-2		
Entrez Gene	118424 (Human)		
SwissProt	Q8N2K1 (Human)		
Purity	Greater than 95% as determined by reducing SDS-PAGE.		
Chemical Structure	MSPILGYWKI KGLVQPTRL L EYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFSLKLP EML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIPQID KYLKSSKYIA WPLQG WQATF GGGDHPPKSD LVPRGSPEFH MEKGPTL GSI ETSDFTKRQL AVQSLAFNLK DKVFC ELFPE VVEEIKQKQK AQDELSSRPQ TLPLPDVVPD GETHLVQNGI QLLNGHAPGA VPNLAGLQQA NR		
Quality Control	Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.		
Directions for Use	Always centrifuge tubes before opening. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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