

Product Data Sheet

Recombinant Human UBE2B Protein

Catalog #	Source	Reactivity	Applications
CRP2474	E. coli	H	E, WB, SDS-PAGE, MS
Description	Recombinant Human UBE2B Protein is produced by E. coli expression system and the target gene encoding Met1-Ser152 is expressed.		
Form	Liquid in a 0.2 µM filtered solution of 10mM HEPES, pH 7.5.		
Gene Symbol	UBE2B		
Alternative Names	RAD6B; Ubiquitin-conjugating enzyme E2 B; RAD6 homolog B; HR6B; hHR6B; Ubiquitin carrier protein B; Ubiquitin-conjugating enzyme E2-17 kDa; Ubiquitin-protein ligase B		
Entrez Gene	7320 (Human)		
SwissProt	P63146 (Human)		
Purity	Greater than 95% as determined by reducing SDS-PAGE.		
Chemical Structure	GSHMSTPARR RLMRDFKRLQ EDPPVGVSGA PSENNIMQWN AVIFGPEGTP FEDGTFKLVI EFSEEYPNKP PTVRFLSKMF HPNVYADGSI CLDILQNRWS PTYDVSSILT SIQSLLEPN PNSPANSQAA QLYQENKREY EKRVS AIVEQ SWNDS		
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. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

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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