

Recombinant Human TXNDC5 Protein

Catalog #	Source	Reactivity	Applications
CST1857	E. coli	H	
Description	Recombinant Human TXNDC5 Protein is produced by E. coli expression system and the target gene encoding Ala41-Val290 is expressed with N-terminus MBP & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	TXNDC5		
Alternative Names	TLP46; Thioredoxin domain-containing protein 5; Endoplasmic reticulum resident protein 46; ER protein 46; Erp46; Thioredoxin-like protein p46		
Entrez Gene	81567		
SwissProt	Q8NBS9		
Purity			
Chemical Structure	AAAAAADGPP AADGEDGQDP HSKHLYTADM FTHGIQSAAH FVMFFAPWCG HCQRLQPTWN DLGDKYNSME DAKVYVAKVD CTAHSDVCSA QGVRGYPTLK LFKPGQEAVK YQGPRDFQTL ENWMLQTLNE EPVTPEPEVE PPSAPELKQG LYELSASNFE LHVAQGDHFI KFFAPWCGHC KALAPTWEQL ALGLEHSETV KIGKVDCTQH YELCSGNQVR GYPTLLWFRD GK		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. 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

COHESION BIOSCIENCES LIMITED

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www.cohesionbio.com

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