

Product Data Sheet

Recombinant Human ENTPD2 Protein

Catalog #	Source	Reactivity	Applications
CST1831	E. coli	H	
Description	Recombinant Human ENTPD2 Protein is produced by E. coli expression system and the target gene encoding Gly41-Met200 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	ENTPD2		
Alternative Names	CD39L1; Ectonucleoside triphosphate diphosphohydrolase 2; NTPDase 2; CD39 antigen-like 1; Ecto-ATP diphosphohydrolase 2; Ecto-ATPDase 2; Ecto-ATPase 2		
Entrez Gene	954		
SwissProt	Q9Y5L3		
Purity			
Chemical Structure	GIVLDAGSSH TSMFIYKWPA DKENDTGIVG QHSSCDVPGG GISSYADNPS GASQSLVGCL EQALQDVPKE RHAGTPLYLG ATAGMRLNL TNPEASTSVL MAVTHTLTQY PFDFRGARIL SGQEEGVFGW VTANYLLENF IKYGWVGRWF RPRKGTLGAM		
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

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com