

Product Data Sheet

Recombinant Human ENPP2 Protein

Catalog #	Source	Reactivity	Applications
CST2044	E. coli	H	
Description	Recombinant Human ENPP2 Protein is produced by E. coli expression system and the target gene encoding Val721-Glu810 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	ENPP2		
Alternative Names	ATX; PDNP2; Ectonucleotide pyrophosphatase/phosphodiesterase family member 2; E-NPP 2; Autotaxin; Extracellular lysophospholipase D; LysoPLD		
Entrez Gene	5168		
SwissProt	Q13822		
Purity			
Chemical Structure	VKKYASERNG VNVISGPIFD YDYDGLHDTE DKIKQYVEGS SIPVPTHYYS IITSCLDFTQ PADKCDGPLS VSSFILPHRP DNEESCNSSE		
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

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order@cohesionbio.com

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