

Product Data Sheet

Recombinant Human LAT2 Protein

Catalog #	Source	Reactivity	Applications
CST2149	E. coli	H	
Description	Recombinant Human LAT2 Protein is produced by E. coli expression system and the target gene encoding Trp121-Pro220 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	LAT2		
Alternative Names	LAB; NTAL; WBS15; WBSCR15; WBSCR5; Linker for activation of T-cells family member 2; Linker for activation of B-cells; Membrane-associated adapter molecule; Non-T-cell activation linker; Williams-Beuren syndrome chromosomal region 15 protein; Williams-Beu		
Entrez Gene	7462		
SwissProt	Q9GZY6		
Purity			
Chemical Structure	WGRFSKPPED DDANSYENVL ICKQKTTETG AQQEGIGGLC RGDLSLSLAL KTGPTSGLCPSASPEEDEES EDYQNSASIH QWRESRKVMG QLQREASPGP		
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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