

Product Data Sheet

Recombinant Human Lysosome Membrane Protein 2 Protein

Catalog #	Source	Reactivity	Applications
CST2301	E. coli	H	
Description	Recombinant Human Lysosome Membrane Protein 2 Protein is produced by E. coli expression system and the target gene encoding Asn71-Tyr180 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SCARB2		
Alternative Names	CD36L2; LIMP2; LIMP2; Lysosome membrane protein 2; 85 kDa lysosomal membrane sialoglycoprotein; LGP85; CD36 antigen-like 2; Lysosome membrane protein II; LIMP II; Scavenger receptor class B member 2; CD36		
Entrez Gene	950		
SwissProt	Q14108		
Purity			
Chemical Structure	NP E E I L R G E T P R V E E V G P Y T Y R E L R N K A N I Q F G D N G T T I S A V S N K A Y V F E R D Q S V G D P K I D L I R T L N I P V L T V I E W S Q V H F L R E I I E A M L K A Y Q Q K L F V T H T V D E L L W G Y		
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

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www.cohesionbio.com

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order@cohesionbio.com

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