Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human PIGR Protein

Catalog #	Source	Reactivity	Applications
CST2072	E. coli	H	

Description	Recombinant Human PIGR Protein is produced by E. coli expression system and the target gene encoding Arg671-Glu740 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	PIGR
Alternative Names	Polymeric immunoglobulin receptor; PIgR; Poly-Ig receptor; Hepatocellular carcinoma-associated protein TB6
Entrez Gene	5284
SwissProt	P01833
Purity	
Chemical Structure	RVSIRSYRTD ISMSDFENSR EFGANDNMGA SSITQETSLG GKEEFVATTE STTETKEPKK AKRSSKEEAE
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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