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## **Product Datasheet**

## Recombinant Human PRCP Protein ABB-RP03204LQ

Article Name	Recombinant Human PRCP Protein
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Biozol Catalog Number	ABB-RP03204LQ
Supplier Catalog Number	RP03204LQ
Alternative Catalog Number	ABB-RP03204LQ-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Leu22-His496
Product Description	Lysosomal Pro-X Carboxypeptidase (PRCP) belongs to the peptidase S28 family. PRCP is detected in many tissues, with highest levels observed in placenta, lung, and liver. It is also present in the heart, brain, pancreas, and kidney. PRCP exists as a h
Concentration	< 1 EU/µg of the protein by LAL method.
Molecular Weight	54.5 KDa
Tag	C-His
NCBI	5547
UniProt	P42785
Source	HEK293 cells

Purity	95 % as determined by SDS-PAGE.
Form	Supplied as a 0.2 µm filtered solution of 20mM NaAc-HAc, 150mM NaCl, 10% Glycerol, pH4.5.
Sequence	IALRPALRALGSLHLPTNPTSLPAVAKNYSVLYFQQKVDHFGFNTVKTFNQRYL VADKYWKKNGGSILFYTGNEGDIIWFCNNTGFMWDVAEELKAMLVFAEHRYY GESLPFGDNSFKDSRHLNFLTSEQALADFAELIKHLKRTIPGAENQPVIAIGGSY GGMLAAWFRMKYPHMVVGALAASAPIWQFEDLVPCGVFMKIVTTDFRKSGP HCSESIHRSWDAINRLSNTGSGLQWLTGALHLCSPLTSQDIQH
Target	PRCP
Application Dilute	Supplied as a 0.2 $\mu m$ filtered solution of 20mM NaAc-HAc, 150mM NaCl, 10% Glycerol, pH4.5.
Application Notes	ResearchArea: Other Recombinant Protein