

# Product Datasheet

## Recombinant Human ACBD4 GST (N-Term) Protein H00079777-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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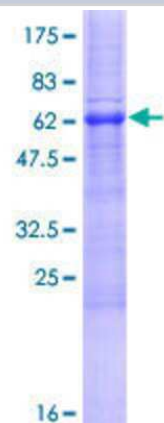
**H00079777-P01-10ug****Recombinant Human ACBD4 GST (N-Term) Protein**

<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	61.2 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-305 of Human ACBD4</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MGTEKESPEPDCQKQFQAASVSIQNLPKNGSYRPSYEEMLRFYSSYYKQATMG  PCLVPRPGFWDPIGRYKWDANS LGKMSREEAMSAYITEMKLVAQKVIDTVPL  GEVAEDMFGYFEPLYQVIPDMRPPETFLRRVTGWKEQVVGNDVGAVSEPPC  LPKEPAPPSPESHSPRDLDESEVFCDSLEQLEPELVWTEQRAASGGKRDPRNS  PVPPTKKEGLRGSPGPQELDVWLLGTVRALQESMQEVQARVQSLESMPRPP  EQRQPQRPSARPWPLGLPGPALLFFLLWPFVQWLFRMFRTQKR</p>
<b>Gene ID</b>	79777
<b>Gene Symbol</b>	ACBD4
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



## Images

SDS-Page: Recombinant Human ACBD4 Protein [H00079777-P01] -  
12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00079777-P01-10ug**

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NBP2-14258PEP	ACBD4 Recombinant Protein Antigen
NB200-103	p53 Antibody (PAb 240) - BSA Free
NBP2-14258	ACBD4 Antibody
NBP1-51641	Sirtuin 1/SIRT1 Antibody (1F3) - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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