## **Product Datasheet**

### Recombinant Human CABP4 GST (N-Term) Protein H00057010-P01-10ug

Unit Size: 10 ug

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

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#### H00057010-P01-10ug

Recombinant Human CABP4 GST (N-Term) Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	44.44 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-170 of Human CABP4
	Source: Wheat Germ (in vitro) Amino Acid Sequence: MTEPWLALGTSWTLPLQDRELGPEELDELQAAFEEFDTDRDGYISHRELGDC MRTLGYMPTEMELLEVSQHIKMRMGGRVDFEEFVELIGPKLREETAHMLGVRE LRIAFREFDRDRDGRITVAELREAVPALLGEPLAGPELDEMLREVDLNGDGTVD FDEFVMMLSRH
Gene ID	57010
Gene Symbol	CABP4
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	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.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images		
12.5% SDS-PAGE Stained with Coomassie Blue.	190 -	
	95 -	
	68 -	
	51	
	32.5 -	
	24-	

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#### Products Related to H00057010-P01-10ug

7268-CT-100	CTLA-4 [Unconjugated]
H00057010-M02	CABP4 Antibody (5G11)
NBP1-30032	ABCA4 Antibody (3F4)
NBP2-59690-100ug	Rhodopsin Antibody (4D2)

#### 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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