Recombinant Human ACBD3 Protein, GST-Tagged

Cat. No. ACBD3-147H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ACBD3 partial ORF (NP_073572, 73 a.a. - 171 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is involved in the maintenance of Golgi structure and function through its interaction with the integral membrane protein giantin. It may also be involved in the hormonal regulation of steroid formation. [provided by RefSeq, Jul 2008]
Molecular Mass	36.63 kDa
AA Sequence	RRLEQRWGFGLEELYGLALRFFKEKDGKAFHPTYEEKLKLVALHKQVLMGPYNPDT CPEVGFFDVLGNDRRREWAALGNMSKEDAMVEFVKLLNRCCHL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

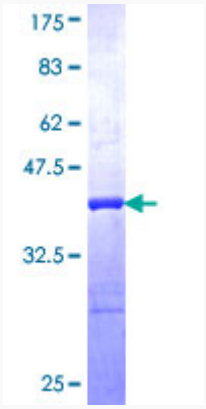
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ACBD3 acyl-CoA binding domain containing 3 [Homo sapiens]
Official Symbol	ACBD3
Synonyms	ACBD3; acyl-CoA binding domain containing 3; acyl Coenzyme A binding domain containing 3 , GOCAP1, golgi complex associated protein 1, 60kDa , GOLPH1; Golgi resident protein GCP60; GCP60; PAP7; PBR and PKA associated protein 7; golgi phosphoprotein 1; PKA (RIalpha)-associated protein; PBR- and PKA-associated protein 7; golgi complex associated protein 1, 60kDa; acyl-Coenzyme A binding domain containing 3; peripheral benzodiazepine receptor-associated protein PAP7; GOCAP1; GOLPH1;
Gene ID	64746
mRNA Refseq	NM_022735
Protein Refseq	NP_073572
MIM	606809
UniProt ID	Q9H3P7

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA



12.5% SDS-PAGE Stained with Coomassie Blue.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA