ACBD3 Conjugated Antibody

Catalog No: #C29886

SAB Signalway Antibody

Package Size: #C29886-AF350 100ul #C29886-AF405 100ul #C29886-AF488 100ul

#C29886-AF555 100ul #C29886-AF594 100ul #C29886-AF647 100ul

#C29886-AF680 100ul #C29886-AF750 100ul #C29886-Biotin 100ul

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Host Species Rabbit Clonality Polyclonal Isotype IgG Purification Affinity purification Applications most applications Species Reactivity Hu,Ms,Rt Immunogen Description Recombinant fusion protein of human ACBD3 (NP_073572.2). Conjugates Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750 Other Names ACBD3; GCP60; GOCAP1; GOLPH1; PAP7; Golgi resident protein GCP60 Accession No. Swiss-Prot#: Q9H3P7NCBI Gene ID:64746 Uniprot Q9H3P7 GeneID 64746; Excitation Emission AF350: 346nm/442nm AF406: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF694: 591nm/614nm AF647: 651nm/667nm AF647: 651nm/667nm AF600: 679nm/702nm AF760: 749nm/775nm Calculated MW Refer to figures Formulation 0.01M Sodium Phosphate, 0.25M NaCl, pH7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide Storage Store at 4°C in dark for 6 months	Product Name	ACBD3 Conjugated Antibody
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Storage Store at 4°C in dark for 6 months	Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
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Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250
AF405 conjugated: most applications: 1: 50 - 1: 250
AF488 conjugated: most applications: 1: 50 - 1: 250
AF555 conjugated: most applications: 1: 50 - 1: 250
AF594 conjugated: most applications: 1: 50 - 1: 250
AF647 conjugated: most applications: 1: 50 - 1: 250
AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Background

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.

Note: This product is for in vitro research use only