

APOA1BP Conjugated Antibody

Catalog No: #C37113



Package Size: #C37113-AF350 100ul #C37113-AF405 100ul #C37113-AF488 100ul
 #C37113-AF555 100ul #C37113-AF594 100ul #C37113-AF647 100ul
 #C37113-AF680 100ul #C37113-AF750 100ul #C37113-Biotin 100ul

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Description

Product Name	APOA1BP Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total APOA1BP protein.
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human apolipoprotein A-I binding protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	AIBP; YJEFN1
Accession No.	Swiss-Prot#:Q8NCW5NCBI Gene ID:128240NCBI Protein#:NP_065392
Uniprot	Q8NCW5
GeneID	128240;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

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 product of this gene interacts with apolipoprotein A-I (apoA-I), the major apolipoprotein of high-density lipoproteins (HDLs). It is secreted into some bodily fluids, and its synthesis and secretion are stimulated in vitro by incubating cells with apoA-I. The human genome contains related pseudogenes.

Note: This product is for in vitro research use only