



Anti-APOA1BP monoclonal antibody (DCABH-10550)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	A synthetic peptide of human APOA1BP is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	APOA1BP apolipoprotein A-I binding protein [Homo sapiens]
Official Symbol	APOA1BP

Synonyms	APOA1BP; apolipoprotein A-I binding protein; NAD(P)H-hydrate epimerase; AIBP; apoA I binding protein; MGC119143; MGC119144; MGC119145; YJEFN1; AI-BP; yjeF_N1; NAD(P)HX epimerase; apoA-I binding protein; apolipoprotein A-I-binding protein; yjeF N-terminal domain-containing protein 1;
Entrez Gene ID	128240
Protein Refseq	NP_658985
UniProt ID	Q8NCW5
Chromosome Location	1q21
Pathway	NADH repair, conserved biosystem; NADH repair, organism-specific biosystem;
Function	protein binding;