



Anti-APOC3 polyclonal antibody (DPABT-H20286)

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

PRODUCT INFORMATION

Product Overview	Goat Anti-APOC3 Polyclonal Antibody
Specificity	Apolipoprotein C-III, Human. Minimum cross reactivity to Apo A-I, A-II, B, C-I, C-II, E and J by ELISA. Negligible non-specific cross reaction with other human serum proteins.
Target	APOC3
Immunogen	Apolipoprotein C-III, synthetic.
Source/Host	Goat
Species Reactivity	N/A
Conjugate	Unconjugated
Applications	ELISA, IP, WB, IHC-P
Format	Affinity Purified
Size	1 mg
Preservative	None
Storage	Maintain at 2-8 °C in undiluted aliquots for several weeks. For extended storage mix with an equal volume of glycerol, aliquot contents and freeze at -20 °C or below for up to 12 months. Avoid repeated freeze/thaw cycles.

GENE INFORMATION

Gene Name [APOC3 apolipoprotein C-III \[Homo sapiens \]](#)

Official Symbol	APOC3
Synonyms	APOC3; apolipoprotein C-III; apo-CIII; ap°C-III; apolipoprotein C3; HALP2; APOCIII; MGC150353;
Entrez Gene ID	345
Protein Refseq	NP_000031
UniProt ID	A3KPE2
Chromosome Location	11q23-qter
Pathway	Chylomicron-mediated lipid transport, organism-specific biosystem; HDL-mediated lipid transport, organism-specific biosystem; Lipid digestion, mobilization, and transport, organism-specific biosystem; Lipoprotein metabolism, organism-specific biosystem; M
Function	cholesterol binding; enzyme regulator activity; high-density lipoprotein particle receptor binding; lipase inhibitor activity; phospholipid binding;