

Datasheet for ABIN203482
anti-LCAT antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	LCAT
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit, Sheep, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LCAT antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human LCAT (P04180, NP_000220). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Baboon, Galago, Marmoset, Mouse, Rat, Sheep, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%), Panda, Bat (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human LCAT
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Sheep, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%).
Purification:	Protein A purified

Target Details

Target:	LCAT
Alternative Name:	LCAT (LCAT Products)
Background:	Name/Gene ID: LCAT
	Synonyms: LCAT
Gene ID:	3931
NCBI Accession:	NP_000220
UniProt:	P04180
Pathways:	Lipid Metabolism

Application Details

Application Notes:	Approved: WB (5 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

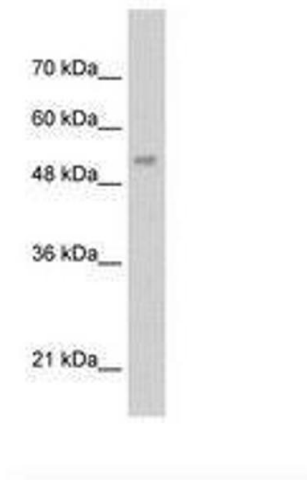


Image 1.