

AP50999PU-N**Polyclonal Antibody to COBL (N-term) - Aff - Purified**

Alternate names:	KIAA0633, Protein cordon-bleu
Quantity:	0.4 ml
Concentration:	lot specific
Uniprot ID:	075128
NCBI:	NP_056013
GeneID:	23242
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 191-219 amino acids from the N-terminal region of human COBL
Format:	State: Liquid purified Ig fraction Purification: Affinity chromatography on Protein A Buffer System: PBS Preservatives: 0.09% (W/V) sodium azide
Applications:	ELISA: 1/1000. Western blot: 1/100 - 1/500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Molecular Weight:	135617 Da
Specificity:	This antibody reacts to COBL.
Species Reactivity:	Tested: Human and Mouse.
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	1. Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) 2. Trynka, G., et al. Gut 58(8):1078-1083(2009) 3. Barrett, J.C., et al. Nat. Genet. (2009) 4. de Krom, M., et al. Biol. Psychiatry 65(7):625-630(2009) 5. Ballif, B.A., et al. Mol. Cell Proteomics 3(11):1093-1101(2004)

Pictures:

COBL Antibody (N-term) (Cat. #AP50999PU-N) western blot analysis in mouse kidney tissue lysates (35µg/lane). This demonstrates the COBL antibody detected the COBL protein (arrow).

