

AP50412PU-N**Polyclonal Antibody to C109B (C-term) - Aff - Purified**

Alternate names:	CCD, Coiled-coil domain-containing protein 109B
Quantity:	0.4 ml
Concentration:	lot specific
Uniprot ID:	Q9NWR8
NCBI:	NP_060388
GeneID:	55013
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 298-328 amino acids from the C-terminal region of human C109B
Format:	State: Liquid purified Ig fraction Purification: Affinity chromatography on Protein A Buffer System: PBS containing 0.09% (W/V) sodium azide as preservative
Applications:	ELISA: 1/1000. Western blotting: 1/100 - 1/500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts to C109B.
Species Reactivity:	Tested: Human.
Add. Information:	Molecular Weight: 39082 Da
Storage:	Store the antibody 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. Kalsi, G., et al. Hum. Mol. Genet. 19(12):2497-2506(2010) 2. Hosgood, H.D. III, et al. Occup Environ Med 66(12):848-853(2009) 3. Lamesch, P., et al. Genomics 89(3):307-315(2007) 4. Oh, J.H., et al. Mamm. Genome 16(12):942-954(2005)

Pictures:

C109B Antibody (C-term) (Cat. #AP50412PU-N) western blot analysis in A549 cell line lysates (35µg/lane). This demonstrates the C109B antibody detected the C109B protein (arrow).

