

For Research Use Only

CCDC106 Polyclonal antibody

Catalog Number: 25965-1-AP



Basic Information

Catalog Number: 25965-1-AP	GenBank Accession Number: BC000412	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 550 ug/ml by Nanodrop;	GeneID (NCBI): 29903	Recommended Dilutions: WB: 1:1000-1:6000
Source: Rabbit	UNIPROT ID: Q9BWC9	
Isotype: IgG	Full Name: coiled-coil domain containing 106	
Immunogen Catalog Number: AG23115	Calculated MW: 280 aa, 32 kDa	
	Observed MW: 32 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HepG2 cells, Jurkat cells, L02 cells
Species Specificity: human	

Background Information

Coiled-coil domain containing 106 (CCDC106) is a protein containing 280 amino acids with a molecular weight of 32 kDa. The coiled-coil domain is involved in molecular recognition, DNA binding and secretion. CCDC106 was identified as a p53-interacting partner by automated yeast two-hybrid screening , but its sequence and interaction with p53 have not been further confirmed.(PMID: 35484984, PMID: 20159018)

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

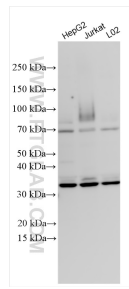
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25965-1-AP (CCDC106 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.