For Research Use Only

C6orf108 Polyclonal antibody

Catalog Number: 25596-1-AP

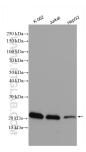


Basic Information	Catalog Number: 25596-1-AP	GenBank Accession Number: BC011683	Purification Method: Antigen affinity purification
	Size: 900 µg/ml	GenelD (NCBI): 10591	Recommended Dilutions: WB 1:5000-1:50000
	Source: Rabbit	UNIPROT ID: O43598	
	Isotype: IgG Immunogen Catalog Number: AG22336	Full Name: chromosome 6 open reading frame 108 Calculated MW: 174 aa, 19 kDa	
		Applications	Tested Applications: WB, ELISA Species Specificity: human
Background Informatio	C6orf108 also named as DNPH1, catalyzes the cleavage of the N-glycosidic bond of deoxyribonucleoside 5'- monophosphates to yield deoxyribose 5-phosphate and a purine or pyrimidine base. Deoxyribonucleoside 5'- monophosphates containing purine bases are preferred to those containing pyrimidine bases (PMID: 24260472). Expressed at low levels in brain, colon, lung, peripheral blood leukocytes, placenta, small intestine, and thymus. Expressed at high levels in heart, kidney, liver, skeletal muscle and spleen. Overexpressed in a significant proportion of breast cancers (PMID: 18726892).		
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and Aliquoting is unnecessary for -20°	l 50% glycerol pH 7.3.	

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25596-1-AP (C6orf108 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.