For Research Use Only

YAF2 Recombinant antibody

Catalog Number:83798-6-RR

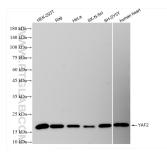


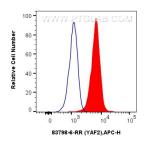
Basic Information	Catalog Number: 83798-6-RR	GenBank Accession Number: BC037777	Purification Method: Protein A purfication	
	Size: 1000 µg/ml	Genel D (NCBI): 10138	CloneNo.: 240834G11	
	Source: Rabbit	UNIPROT ID: Q8IY57	Recommended Dilutions: WB 1:5000-1:50000	
	Isotype: IgG	Full Name: YY1 associated factor 2		
	Immunogen Catalog Number: AG5023	Calculated MW: 204 aa, 23 kDa		
		Observed MW: 20 kDa		
Applications	Tested Applications:	Positive (Positive Controls: WB : HEK-293T cells, Raji cells, HeLa cells, SK-N-SH cells, SH-SY5Y cells, human heart tissue	
	WB, FC (Intra), ELISA Species Specificity: human			
Background Information	YY1-associated factor 2 (YAF2) is the binding molecule of Yin-Yang-1 (YY-1) protein and plays an important role in transcriptional regulation. YAF-2 mRNA expression was the highest in heart and skeletal muscle (PMID: 11953439)			
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and	·		
	Aliquoting is unnecessary for -20°C storage			

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 83798-6-RR (VAF2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. 1x10[^]6 HeLa cells were intracellularly stained with 0.25 ug YAF2 Recombinant antibody (83798-6-RR, Clone:240834G11) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set.