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## FRYL Polyclonal antibody Catalog Number: 24085-1-AP

Antibodies | ELISA kits | Proteins www.ptglab.com

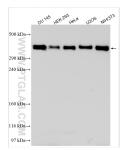
Basic Information	Catalog Number: 24085-1-AP	GenBank Accession Number: BC021803	Purification Method: Antigen Affinity purified	
	Size: 600 ug/ml	Genel D (NCBI): 285527	Recommended Dilutions: WB 1:500-1:2000	
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG21333	UNIPROT ID: 094915 Full Name: FRY-like		
				Calculated MW: 3013 aa, 340 kDa
		Observed MW: 340 kDa		
		Applications	Tested Applications: WB, ELISA	Positive
Species Specificity: human, mouse	WB : DU 145 cells, HEK-293 cells, HeLa cells, U2OS cells, NIH/3T3 cells			
Background Information	FRYL, or FRY-like transcription coactivator, is a protein that belongs to the Furry protein family, which is evolutionarily conserved from yeast to humans. FRYL has almost identical functional domains to the well-characterized Fry protein, which is involved in many processes, including cell polarization, regulation of the actin cytoskeleton, and patterning of sensory neuron dendritic fields (PMID: 34386489). FRYL is a prognostic marker in certain cancers, including Kidney renal clear cell carcinoma, Ovary serous cystadenocarcinoma, and Rectum adenocarcinoma, suggesting its potential role in cancer progression.			
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and Aliquoting is unnecessary for -20°	1 50% glycerol pH 7.3.		

 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 24085-1-AP (FRYL antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.