For Research Use Only

FARP1 Polyclonal antibody

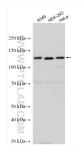
Catalog Number:24014-1-AP

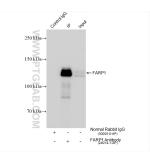


Basic Information	Catalog Number: 24014-1-AP	GenBank Accession Number: BC071592	Purification Method: Antigen Affinity purified	
	Size: 300 ug/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG21225	Genel D (NCBI): 10160	Recommended Dilutions: WB 1:1000-1:4000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
		UNIPROT ID: Q9Y4F1		
		Full Name: FERM, RhoGEF (ARHGEF) and pleckstrin domain protein 1 (chondrocyte-derived)		
		Calculated MW: 1076 aa, 122 kDa		
		Observed MW: 122 kDa		
Applications	Tested Applications:	Positive Controls:		
	WB, IP, ELISA Species Specificity: human	WB : A549 cells, HepG2 cells, HEK-293 cells, HeLa cell IP : HeLa cells,		
Background Information	FARP1 is a protein containing a FERM (4.2, exrin, radixin, moesin) domain, a Dbl homology domain, and two pleckstrin homology domains. These domains are found in guanine nucleotide exchange factors and proteins that link the cytoskeleton to the cell membrane. The encoded protein functions in neurons to promote dendritic growth.			
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and Aliquoting is unnecessary for -20°	50% glycerol pH 7.3.		

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 24014-1-AP (FARP1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. IP result of anti-FARP1 (IP:24014-1-AP, 4ug; Detection:24014-1-AP 1:1000) with HeLa cells lysate 1200 ug.