For Research Use Only

## LRCH2 Polyclonal antibody

Catalog Number:24866-1-AP



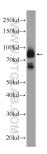
Basic Information	Catalog Number: 24866-1-AP	GenBank Accession Number: BC125224	Purification Method: Antigen affinity purification	
	Size: 600 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG21701	GeneID (NCBI): 57631	Recommended Dilutions: WB 1:500-1:3000 IHC 1:20-1:200	
		UNIPROT ID: Q5VUJ6		
		Full Name: leucine-rich repeats and calponin homology (CH) domain containing 2 Calculated MW: 765 aa, 85 kDa		
				Observed MW: 84 kDa
		Applications	Tested Applications:	Positive
IHC, WB, ELISA Species Specificity:				
human, mouse IHC : Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			nan colon tissue,	
Background Information	Leucine rich repeat and calponin homology domain containing protein 2 (LRCH2) also named as KIAA1495 is a 765 amino acid protein, which contains one CH domain and nine LRR repeats. The function of LRCH2 is still non-known.			
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage			

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

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## Selected Validation Data





mouse brain tissue were subjected to SDS PAGE followed by western blot with 24866-1-AP (LRCH2 Antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human colon tissue slide using 24866-1-AP (LRCH2 Antibody) at dilution of 1:50 (under 40x lens).