

For Research Use Only

ZFC3H1 Recombinant monoclonal antibody, PBS Only

Catalog Number: 86822-1-PBS



Basic Information

Catalog Number: 86822-1-PBS	GenBank Accession Number: BC156732	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 196441	CloneNo.: 251814F2
Isotype: IgG	UNIPROT ID: O60293	
Immunogen Catalog Number: AG34224	Full Name: zinc finger, C3H1-type containing	
	Calculated MW: 226 kDa	
	Observed MW: 260 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

ZFC3H1, also known as CCDC131 and PSRC2, is a large protein (1989 amino acids), with a C3H1- type zinc finger motif in its center, and contains five tetratricopeptide (TRP) repeats and six half-tetratricopeptide (HAT) repeats at the C-terminal region. It is involved in the processing of a variety of RNAs and plays a critical role in the degradation of nuclear RNAs (PMID: 34514952).

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

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

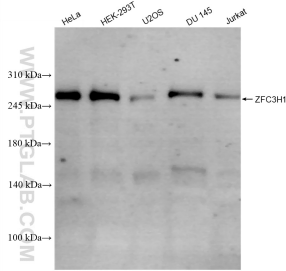
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86822-1-RR (ZFC3H1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86822-1-PBS in a different storage buffer formulation.