

For Research Use Only

CCDC151 Polyclonal antibody, PBS Only

Catalog Number: 31680-1-PBS



Basic Information

Catalog Number: 31680-1-PBS	GenBank Accession Number: BC141828	Purification Method: Antigen affinity Purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 115948	
Source: Rabbit	UNIPROT ID: A5D8V7	
Isotype: IgG	Full Name: coiled-coil domain containing 151	
Immunogen Catalog Number: AG34867	Observed MW: 63-70 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse, rat

Background Information

CCDC151 (Coiled-coil domain-containing protein 151), also called ODAD3 (Outer dynein arm-docking complex subunit 3), is a component of the outer dynein arm-docking complex (ODA-DC) that mediates outer dynein arms (ODA) binding onto the doublet microtubule (PMID: 25192045). It is involved in mediating the assembly of both ODAs and their axonemal docking complex onto ciliary microtubules (PMID: 25192045).

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

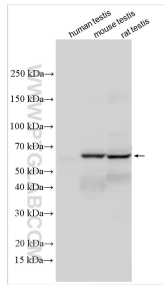
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31680-1-AP (CCDC151 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31680-1-PBS in a different storage buffer formulation.