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CCDC63 Rabbit pAb

Catalog # AP97902

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q8NA47
Other Accession	Q8NA47
Reactivity	Rat, Human
Predicted	Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	66250
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human CCDC63
Epitope Specificity	251-350/563
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	CCDC63 (Coiled-Coil Domain Containing 63) is a Protein Coding gene. An important paralog of this gene is CCDC114.

Additional Information

Gene ID	160762
Other Names	ODA5; CCD63_HUMAN; CCDC63; coiled-coil domain containing 63; outer row dynein assembly 5 homolog (Chlamydomonas)
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	CCDC63 (HGNC:26669)
Function	Plays a role in spermiogenesis. Involved in the elongation of flagella and the formation of sperm heads.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.