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Centrin 3 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55317

Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	O15182
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	19550

Additional Information

Gene ID	1070
Other Names	Centrin-3, CETN3, CEN3
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
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	CETN3
Synonyms	CEN3
Function	Plays a fundamental role in microtubule-organizing center structure and function.
Cellular Location	Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Nucleus, nucleolus. Nucleus envelope. Nucleus, nuclear pore complex. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Note=Centrosome of interphase and mitotic cells (PubMed:9256449). Localizes to centriole distal lumen (PubMed:26337392). Localization at the nuclear pore complex requires NUP153 and TPR (PubMed:23591820).

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