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Anti-COMMD4 Antibody

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17977

Product Information

Application	WB, IHC-P, E
Primary Accession	Q9H0A8
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	21764

Additional Information

Gene ID	54939
Alias Symbol	COMMD4
Other Names	COMMD4, COMM domain containing 4
Target/Specificity	Human COMMD4
Reconstitution & Storage	Caprylic acid and ammonium sulfate precipitation
Precautions	Anti-COMMD4 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	COMMD4
Function	Scaffold protein in the commander complex that is essential for endosomal recycling of transmembrane cargos; the commander complex is composed of the CCC subcomplex and the retriever subcomplex (PubMed:37172566, PubMed:38459129). May modulate activity of cullin- RING E3 ubiquitin ligase (CRL) complexes (PubMed:21778237). Down- regulates activation of NF-kappa-B (PubMed:23637203).
Cellular Location	Cytoplasm. Nucleus
Tissue Location	Ubiquitous..

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