For Research Use Only

ADAM29 Polyclonal antibody

Catalog Number:20736-1-AP



Basic Information	Catalog Number: 20736-1-AP	GenBank Accession Number: NM_014269	Purification Method: Antigen affinity purification
	Size: 150ul	GenelD (NCBI): 11086	
	Source: Rabbit	UNIPROT ID: Q9UKF5	
	Isotype: IgG	Full Name: ADAM metallopeptidase domain	29
	Calculated MW: 93 kDa		
Applications	Tested Applications: ELISA		
	Species Specificity: human		
Background Information	ADAM29 is also named as CT73. It may be involved in spermatogenesis and fertilization. ADAM29 is processed to mature forms (70-85 kDa) between the stages of testicular sperm and cauda epididymal sperm. The cytoplasmic domain of ADAM29 can be processed or modified in the mature form so that the antibody might be unable to recognize the protein(PMID:19129510). It has 3 isoforms produced by alternative splicing. The full length protein has a signal peptide, a propeptide and 9 glycosylation sites. This antibody is specific to ADAM29.		
Storage	Storage: Store at -20°C. Stable for one y Storage Buffer: PBS with 0.02% sodium azide	·	
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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