

For Research Use Only

C2orf7 Polyclonal antibody

Catalog Number: 20616-1-AP



Basic Information

Catalog Number: 20616-1-AP	GenBank Accession Number: BC005069	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 600 µg/ml by Nanodrop and 447 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 84279	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: chromosome 2 open reading frame 7	
Isotype: IgG	Calculated MW: 188 aa, 21 kDa	
Immunogen Catalog Number: AG14678	Observed MW: 21-30 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : human serum, human plasma
Species Specificity: human	

Background Information

Protease-associated domain-containing 1 (PRADC1), also known as C2orf7, is an enigmatic secretory protein widely expressed in humans and mice. C2orf7 is a 30-kDa N-glycosylated secretory protein with a protease-associated domain (PMID: 31689374).

Storage

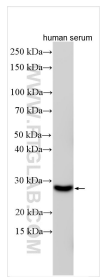
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

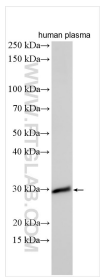
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 20616-1-AP (C2orf7 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 20616-1-AP (C2orf7 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.