

For Research Use Only

C19orf48 Polyclonal antibody

Catalog Number:30481-1-AP



Basic Information

Catalog Number: 30481-1-AP	GenBank Accession Number: BC006151	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 350 ug/ml by Nanodrop;	GeneID (NCBI): 84798	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	UNIPROT ID: Q6RUI8	
Isotype: IgG	Full Name: chromosome 19 open reading frame 48	
Immunogen Catalog Number: AG32888	Calculated MW: 13 kDa	
	Observed MW: 12-13 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HT-29 cells,
Species Specificity: Human	

Background Information

Chromosome 19 open reading frame 48 (C19orf48) plays a crucial role in the development of breast cancer and the overexpression of C19orf48 correlates with poor prognosis in breast cancer. C19orf48 may act as a useful and predictive biomarker for the prognosis of breast cancer. (PMID: 38223642)

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

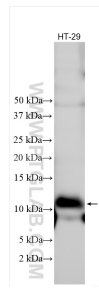
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30481-1-AP (C19orf48 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.