

For Research Use Only

TRERF1 Polyclonal ANTIBODY

Catalog Number: 20062-1-AP



Basic Information

Catalog Number: 20062-1-AP	GenBank Accession Number: NM_033502	Purification Method: Antigen affinity purification
Size: 150UL, Concentration: 327 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 55809	Recommended Dilutions: WB 1:200-1:1000
Source: Rabbit	Full Name: transcriptional regulating factor 1	
Isotype: IgG	Calculated MW: 132 kDa	
	Observed MW: 132-140 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB: MCF7 cells, MCF-7 cells
Species Specificity: human, mouse	

Background Information

TRERF1, also named as BCAR2, RAPA and TREP132, activates transcription of CYP11A1. TRERF1 interaction with CREBBP and EP300 results in a synergistic transcriptional activation of CYP11A1. The antibody recognizes the C-term of TRERF1.

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

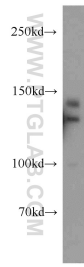
For technical support and original validation data for this product please contact:

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Selected Validation Data



MCF7 cells were subjected to SDS PAGE followed by western blot with 20062-1-AP (TREF1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.