

For Research Use Only

EDARADD Polyclonal antibody

Catalog Number:32485-1-AP



Basic Information

Catalog Number: 32485-1-AP	GenBank Accession Number: BC128082	Purification Method: Antigen affinity Purification
Concentration: 800 ug/ml	GeneID (NCBI): 128178	Recommended Dilutions: WB 1:2000-1:12000
Source: Rabbit	UNIPROT ID: Q8WWZ3	
Isotype: IgG	Full Name: EDAR-associated death domain	
Immunogen Catalog Number: AG38064	Observed MW: 24 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : human placenta tissue,
Species Specificity: human	

Background Information

EDARADD (EDAR-associated death domain) is an adaptor protein that mediates the interaction between the extracellular Ectodysplasin A receptor (EDAR) and intracellular signaling components, orchestrating a series of downstream events that regulate key biological processes such as cell proliferation, differentiation, and apoptosis. EDARADD is a 25 KDa death domain-containing adaptor protein. EDARADD was shown to interact with TRAF1, -2 and -3 as well as with TAB2 (TAK1-binding protein 2) and is therefore likely to be responsible for coupling receptor activation with engagement of the NF- κ B pathway (PMID: 23845861).

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

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

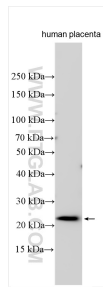
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32485-1-AP (EDARADD antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.