

For Research Use Only

EDARADD Polyclonal antibody, PBS Only

Catalog Number: 32485-1-PBS



Basic Information

Catalog Number: 32485-1-PBS	GenBank Accession Number: BC128082	Purification Method: Antigen affinity Purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 128178	
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, Indirect ELISA

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

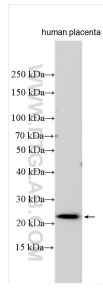
Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

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) E: proteintech@ptglab.com
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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. This data was developed using the same antibody clone with 32485-1-PBS in a different storage buffer formulation.