

EDA

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:49kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human EDA

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

ED1;HED;EDA1;EDA2;ODT1;XHED;XLHED;ED1-A1;ED1-A2;STHAGX1;

Catalog #:A2905

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:1896

Isotype:IgG

Swiss Prot:Q92838

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene is a type II membrane protein that can be cleaved by furin to produce a secreted form. The encoded protein, which belongs to the tumor necrosis factor family, acts as a homotrimer and may be involved in cell-cell signaling during the development of ectodermal organs. Defects in this gene are a cause of ectodermal dysplasia, anhidrotic, which is also known as X-linked hypohidrotic ectodermal dysplasia. Several transcript variants encoding many different isoforms have been found for this gene.

To place an order, please [Click HERE](#).