

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.

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