

## **Anti-EDAR** antibody



**Description** Unconjugated Rabbit polyclonal to EDAR

Model STJ190407

**Host** Rabbit

**Reactivity** Human, Mouse

**Applications** ELISA, WB

Immunogen Synthesized peptide derived from human EDAR protein.

**Immunogen Region** 50-130aa

**Gene ID** <u>10913</u>

Gene Symbol <u>EDAR</u>

**Dilution range** WB 1:500-2000 ELISA 1:5000-20000

**Specificity** EDAR Polyclonal Antibody detects endogenous levels of protein.

**Tissue Specificity** Detected in fetal kidney, lung, skin and cultured neonatal epidermal

keratinocytes. Not detected in lymphoblast and fibroblast cell lines.

**Purification** EDAR antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Tumor necrosis factor receptor superfamily member EDAR Anhidrotic

ectodysplasin receptor 1 Downless homolog EDA-A1 receptor

Molecular Weight 49 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:2895OMIM:129490

Alternative Names Tumor necrosis factor receptor superfamily member EDAR Anhidrotic

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**Function** Receptor for EDA isoform A1, but not for EDA isoform A2. Mediates the

activation of NF-kappa-B and JNK. May promote caspase-independent cell

death.

**Cellular Localization** Membrane

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