

Product datasheet for TA375704

EDAR Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB.1:500 - 1:2000

IF,1:50 - 1:200

Reactivity: Mouse, Rat **Modifications:** Unmodified

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 27-187 of

human EDAR (NP_071731.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C. Avoid freeze / thaw cycles. Storage:

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 48kDa/51kDa

Gene Name: ectodysplasin A receptor

Database Link: Q9UNE0

Background: This gene encodes a member of the tumor necrosis factor receptor family. The encoded

> transmembrane protein is a receptor for the soluble ligand ectodysplasin A, and can activate the nuclear factor-kappaB, INK, and caspase-independent cell death pathways. It is required for the development of hair, teeth, and other ectodermal derivatives. Mutations in this gene result in autosomal dominant and recessive forms of hypohidrotic ectodermal dysplasia.

Synonyms: DL; ED1R; ED3; ED5; EDA-A1R; EDA1R; EDA3; FLJ94390; HRM1



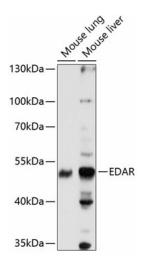
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Product images:



Western blot analysis of extracts of various cell lines, using EDAR antibody (TA375704) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit. | Exposure time: 90s.