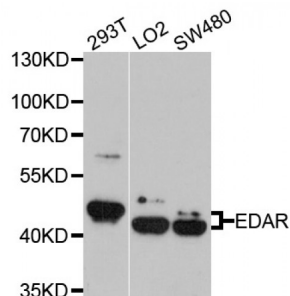


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Ectodysplasin A Receptor (EDAR) Antibody

Catalogue No.: abx003336



Western blot analysis of extracts of various cell lines, using EDAR antibody (abx003336) at 1/1000 dilution.

EDAR Antibody is a Rabbit Polyclonal antibody against EDAR. 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, JNK, 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.

Target: EDAR

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human EDAR.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 48 kDa/51 kDa
Observed MW: 45 kDa

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Swiss Prot: [Q9UNE0](#)

GeneID: [10913](#)

Gene Symbol: EDAR

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.