



EDAR rabbit pAb

Cat#: orb772124 (Manual)

For research use only. Not intended for diagnostic use.

Product Name EDAR rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human; Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein . at AA range: 50-130

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

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

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

Tumor necrosis factor receptor superfamily member EDAR (Anhidrotic ectodysplasin receptor 1) (Downless homolog) (EDA-A1 receptor) **Protein Name**

(Ectodermal dysplasia receptor) (Ectodysplasin-A receptor)

Gene Name EDAR DL

Cellular localization Membrane; Single-pass type I membrane protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band 49kD

Human Gene ID 10913

Human Swiss-Prot Number Q9UNE0

Alternative Names

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, 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. [provided by RefSeq, Jul 2008],