

EDAR antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI13067

Product Information

Application WB
Primary Accession Q9UNEO

Other Accession <u>NM 022336, NP 071731</u>

Reactivity Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine

Predicted Human, Mouse, Rat, Rabbit, Pig, Chicken, Dog, Guinea Pig, Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 48582

Additional Information

Gene ID 10913

Alias Symbol DL, ED1R, ED3, ED5, EDA-A1R, EDA1R, EDA3, HRM1

Other Names Tumor necrosis factor receptor superfamily member EDAR, Anhidrotic

ectodysplasin receptor 1, Downless homolog, EDA-A1 receptor, Ectodermal

dysplasia receptor, Ectodysplasin-A receptor, EDAR, DL

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-EDAR antibody concentration is 1 mg/ml

in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C.

Avoid repeat freeze-thaw cycles.

Precautions EDAR antibody - middle region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name EDAR

Synonyms DL

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 Location Membrane; Single-pass type I membrane protein

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

References

Monreal A.W., et al.Nat. Genet. 22:366-369(1999).
Ota T., et al.Nat. Genet. 36:40-45(2004).
Hillier L.W., et al.Nature 434:724-731(2005).
Mural R.J., et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Zhang Z., et al.Protein Sci. 13:2819-2824(2004).

Images

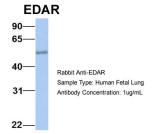


Host: Rabbit

Target Name: NOP56

Sample Tissue: Human Fetal Muscle

Antibody Dilution: 1.0µg/ml



Host: Rabbit

Target Name: NSUN6

Sample Tissue: Human Fetal Lung Antibody Dilution: 1.0µg/ml

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