

EDAR antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13067**Specification**

EDAR antibody - middle region - Product Information

Application	WB
Primary Accession	O9UNE0
Other Accession	NM_022336 , NP_071731
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Chicken, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48kDa KDa

EDAR antibody - middle region - 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.

EDAR antibody - middle region - 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

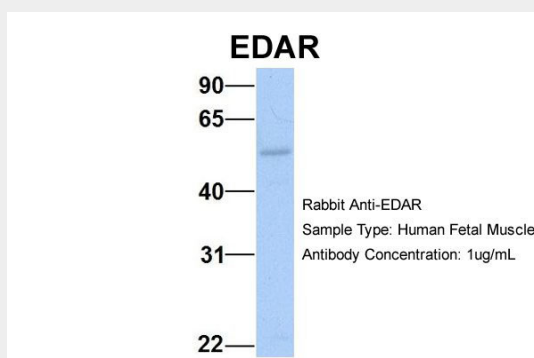
Tissue Location

Detected in fetal kidney, lung, skin and cultured neonatal epidermal keratinocytes. Not detected in lymphoblast and fibroblast cell lines

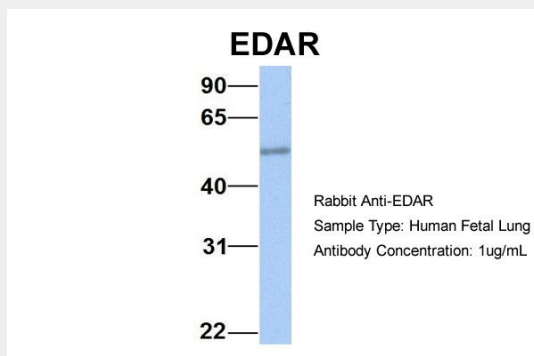
EDAR antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

EDAR antibody - middle region - 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

EDAR antibody - middle region - 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).