# antibodies - online.com







## **EDAR Protein (Myc-DYKDDDDK Tag)**



Image



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20 μg
EDAR
Human
HEK-293 Cells
Recombinant
This EDAR protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
<ul> <li>Recombinant human EDAR protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
> 80 % as determined by SDS-PAGE and Coomassie blue staining
EDAR
Edar (EDAR Products)
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 Details**

Molecular Weight:	45.8 kDa
NCBI Accession:	NP_071731
Pathways:	Tube Formation, Ubiquitin Proteasome Pathway

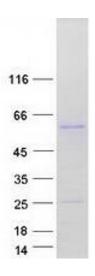
## **Application Details**

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

### Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

#### Images



#### **Western Blotting**

Image 1. Validation with Western Blot