

EDAR Rabbit Polyclonal Antibody

Catalog No: #53797

Package Size: #53797-1 50ul #53797-2 100ul

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Support: tech@signalwayantibody.com

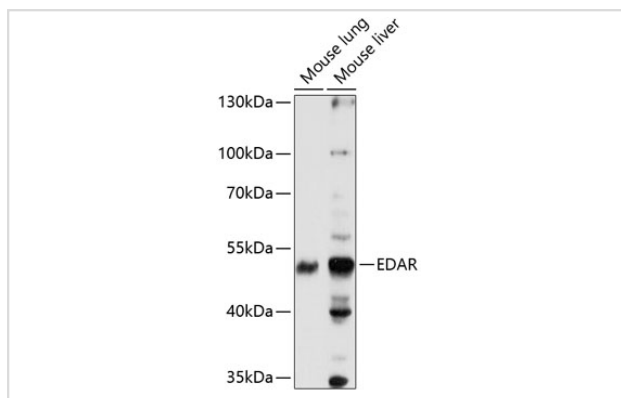
Description

Product Name	EDAR Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Mouse,Rat
Immunogen Description	Recombinant fusion protein of human EDAR (NP_071731.1).
Other Names	EDAR;DL;ECTD10A;ECTD10B;ED1R;ED3;ED5;EDA-A1R;EDA1R;EDA3;HRM1
Accession No.	Swiss Prot:Q9UNE0GeneID:10913
Calculated MW	48kDa/51kDa
SDS-PAGE MW	48kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB □ 1:500 - 1:2000 IF □ 1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using EDAR at 1:1000 dilution.

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.