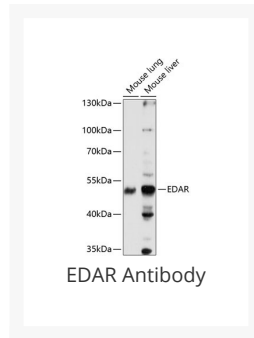




EDAR Antibody

Cat. No.: 15-374



Ψ Specifications

HOST SPECIES:	Rabbit
SPECIES REACTIVITY:	Mouse, Rat
IMMUNOGEN:	Recombinant fusion protein containing a sequence corresponding to amino acids 27-187 of human EDAR (NP_071731.1).
TESTED APPLICATIONS:	IF, WB
APPLICATIONS:	WB: ,1:500 - 1:2000 IF: ,1:50 - 1:200
POSITIVE CONTROL:	1) Mouse lung 2) Mouse liver
PREDICTED MOLECULAR WEIGHT:	Observed: 48kDa

Ψ Properties

PURIFICATION:	Affinity purification
CLONALITY:	Polyclonal

ISOTYPE:	IgG
CONJUGATE:	Unconjugated
PHYSICAL STATE:	Liquid
BUFFER:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
STORAGE CONDITIONS:	Store at -20 °C. Avoid freeze / thaw cycles.

Additional Info

OFFICIAL SYMBOL:	EDAR
ALTERNATE NAMES:	EDAR, DL, ED1R, ED3, ED5, EDA-A1R, EDA1R, EDA3, HRM1, ECTD10A, ECTD10B
GENE ID:	10913
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.

Background and References

BACKGROUND:	<p>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.</p>
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