Elabscience®

EDAR Polyclonal Antibody

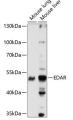
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Note: Centrifuge before opening to ensure complete recovery of vial contents.

Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Purification	Affinity purification
Is otype	IgG
Host	Rabbit
Immunogen	Recombinant fusion protein of human EDAR
Reactivity	Mouse;Rat
Description	

WB 1:500-1:2000

Data



Western blot analysis of extracts of various cell lines using

EDAR Polyclonal Antibody at 1:1000 dilution.

Observed-MV:48 kDa

Calculated-MV:48 kDa/51 kDa

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

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.