

EDA Polyclonal Antibody

Cat No: HR1AP9494

For research use only

Overview

Product Name	EDA Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	42kDa
GeneID?Human?	EDA
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	EDA; ED1; EDA2; Ectodysplasin-A; Ectodermal dysplasia protein; EDA protein
Background	ectodysplasin A(EDA) Homo sapiens The protein encoded by this gene is a type II membrane protein that can be cleaved by furin to produce a secreted form. The encoded protein, which belongs to the tumor necrosis factor family, acts as a homotrimer and may be involved in cell-cell signaling during the development of ectodermal organs. Defects in this gene are a cause of ectodermal dysplasia, anhidrotic, which is also known as X-linked hypohidrotic ectodermal dysplasia. Several transcript variants encoding many different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],