EDA Antibody

Catalog No: #36433

Description



Orders: order@signalwayantibody.com

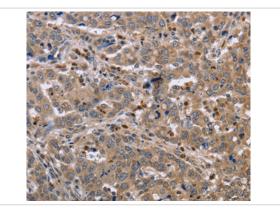
Support: tech@signalwayantibody.com

Decemption	
Product Name	EDA Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total EDA protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human ectodysplasin A
Target Name	EDA
Other Names	ED1; HED; EDA1; EDA2; HED1; ODT1; XHED; ECTD1; XLHED; ED1-A1; ED1-A2; EDA-A1; EDA-A2;
	STHAGX1
Accession No.	Swiss-Prot#: Q92838NCBI Gene ID: 1896Gene Accssion: BC126143
Uniprot	Q92838
GeneID	1896;
Concentration	1.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

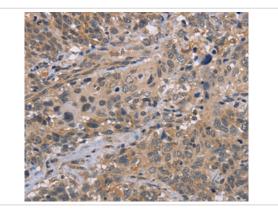
## **Application Details**

Immunohistochemistry: 1:50-1:200

## Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #36433 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using #36433 at dilution 1/30.

## Background

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.

Note: This product is for in vitro research use only