

Rabbit EDA Polyclonal Antibody | anti-EDA antibody

EDA Antibody

CATALOG # AAA168658	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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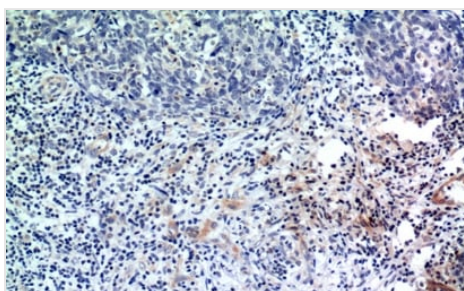
PRODUCT SYNONYMS

EDA; Polyclonal Antibody; EDA Antibody; ED1; HED; EDA1; EDA2; ODT1; XHED; XLHED; ED1-A1; ED1-A2; STHAGX1; anti-EDA antibody

PRODUCT SPECIFICATIONS

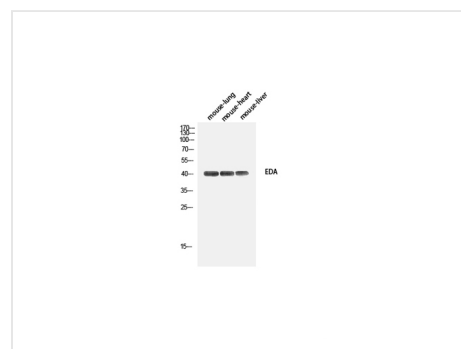
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/mL (varies by lot)
Sequence Length	213
Applicable Applications for anti-EDA antibody	WB (Western Blot)
Immunogen	A synthetic peptide of human EDA
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-18927 / sc-18925 / sc-130746
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using EDA Polyclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of Mouse lung, Mouse heart, Mouse liver using EDA Polyclonal Antibody at dilution of 1:1000.

ADDITIONAL INFORMATION

Related Product Information for anti-EDA antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	597516129
UniProt Accession #	R4YAU0
Molecular Weight	22,229 Da
NCBI Official Full Name	eda
UniProt Protein Name	Eda protein
UniProt Gene Name	eda
UniProt Entry Name	R4YAU0_KLEPN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/eda-antibody-western-blot-elisa/168658>