

Rabbit anti-Human EDA2R Polyclonal Antibody | anti-EDA2R antibody

EDA2R Antibody

CATALOG # AAA307204	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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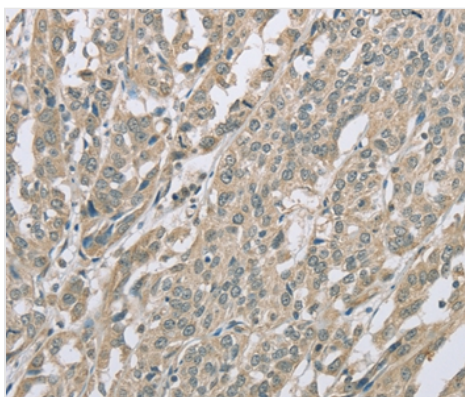
PRODUCT SYNONYMS

EDA2R; Polyclonal Antibody; EDA2R Antibody; XEDAR; EDAA2R; EDA-A2R; TNFRSF27; anti-EDA2R antibody

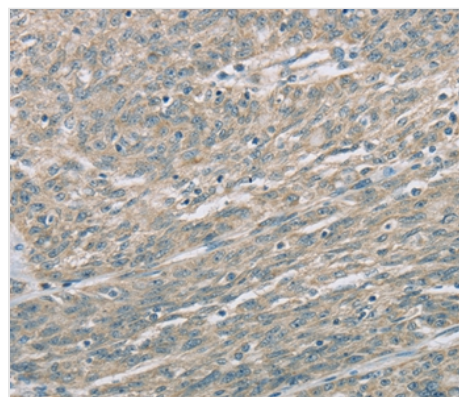
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total EDA2R protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.7 mg/ml (varies by lot)
Sequence Length	297
Applicable Applications for anti-EDA2R antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human ectodysplasin A2 receptor
Target Name	EDA2R
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using at dilution 1/60.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/60.

ADDITIONAL INFORMATION

Related Product Information for anti-EDA2R antibody	EDA-A1 and EDA-A2 are two isoforms of ectodysplasin that are encoded by the anhidrotic ectodermal dysplasia (EDA) gene. Mutations in EDA give rise to a clinical syndrome characterized by loss of hair, sweat glands, and teeth. The protein encoded by this gene specifically binds to EDA-A2 isoform. This protein is a type III transmembrane protein of the TNFR (tumor necrosis factor receptor) superfamily, and contains 3 cysteine-rich repeats and a single transmembrane domain but lacks an N-terminal signal peptide. Alternatively spliced transcript variants have been found for this gene.
Product Categories/Family for anti-EDA2R antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	314122209
NCBI GeneID	60401
NCBI Accession #	NP_001186616.1
NCBI GenBank Nucleotide #	NM_001199687.2
UniProt Accession #	Q9HAV5; Q5VYX9; Q5VYY0; Q6UWM2; Q8IZA6
Molecular Weight	32,959 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 27 isoform 1
NCBI Official Synonym Full Names	ectodysplasin A2 receptor
NCBI Official Symbol	EDA2R
NCBI Official Synonym Symbols	XEDAR; EDAA2R; EDA-A2R; TNFRSF27
NCBI Protein Information	tumor necrosis factor receptor superfamily member 27
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 27
UniProt Gene Name	EDA2R
UniProt Synonym Gene Names	TNFRSF27; XEDAR; EDA-A2 receptor
UniProt Entry Name	TNR27_HUMAN

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/eda2r-antibody-immunohistochemistry-elisa/307204>