



TNR27 Polyclonal Antibody

Catalog No	YP-Ab-07035
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	EDA2R TNFRSF27 XEDAR UNQ2448/PRO5727/PRO34080
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	TNR27 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TNR27;EDA2R TNFRSF27 XEDAR UNQ2448/PRO5727/PRO34080;Tumor necrosis factor receptor superfamily member 27 (X-linked ectodysplasin-A2 receptor) (EDA-A2 receptor)
Observed Band	32kD
Calculated Molecular Weight	32kD
Cell Pathway	Membrane; Single-pass type III membrane protein.
Tissue Specificity	Brain,Fetal kidney,
Function	function:Receptor for EDA isoform A2, but not for EDA isoform A1. Mediates the activation of the NF-kappa-B and JNK pathways. Activation seems to be mediated by binding to TRAF3 and TRAF6.,similarity:Contains 3 TNFR-Cys repeats.,subunit:Associates with TRAF1, TRAF3 and TRAF6.,
Background	The protein encoded by this gene is a type III transmembrane protein of the TNFR (tumor necrosis factor receptor) superfamily, and contains cysteine-rich repeats and a single transmembrane domain. This protein binds to the EDA-A2 isoform of ectodysplasin, which plays an important role in maintenance of hair and teeth. Alternatively spliced transcript variants encodes distinct protein isoforms. [provided by RefSeq, Apr 2016],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images