



# Anti-TECRL (aa 332-362) polyclonal antibody (DPABH-00486)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	TECRL (trans-2,3-enoyl-CoA reductase-like) is a protein-coding gene. Diseases associated with TECRL include kawasaki disease. GO annotations related to this gene include oxidoreductase activity, acting on the CH-CH group of donors. An important paralog of this gene is TECR.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH, corresponding to a region within C terminal amino acids 332-362 of Human SRD5A2L2 (NP_001010874.2).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	Constituent: PBS
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	Store at 4°C (up to 6 months). For long term storage store at -20°C

# GENE INFORMATION

Gene Name	<a href="#">TECRL trans-2,4-enoyl-CoA reductase-like [ Homo sapiens ]</a>
Official Symbol	TECRL
Synonyms	TECRL; trans-2,3-enoyl-CoA reductase-like; TERL; GPSN2L; SRD5A2L2; glycoprotein, synaptic 2-like; steroid 5 alpha-reductase 2-like 2; steroid 5-alpha-reductase 2-like 2 protein;
Entrez Gene ID	<a href="#">253017</a>
Protein Refseq	<a href="#">NP_001010874.2</a>
UniProt ID	<a href="#">Q5HYJ1</a>
Pathway	Fatty Acyl-CoA Biosynthesis; Metabolism; Synthesis of very long-chain fatty acyl-CoAs;
Function	oxidoreductase activity, acting on the CH-CH group of donors;