



# Anti-TMX2 (aa 110-160) polyclonal antibody (DPABH-22092)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	Galanin is small neuropeptide that functions as a cellular messenger within the central and peripheral nervous systems, modulating diverse physiologic functions (Mechenthaler, 2008 [PubMed 18500643]).[supplied by OMIM, Jan 2009]
<b>Immunogen</b>	Synthetic peptide corresponding to a region within internal sequence amino acids 110-160 (IRMGLLYITL CIVFLMTCKP PLYMGPEYIK YFNDKTIDEE LERDKRVTWI) of Human TMX2 (NP_057043).
<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>	50 µg
<b>Buffer</b>	Constituents: 2% Sucrose, PBS
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

# GENE INFORMATION

Gene Name	<a href="#">TMX2 thioredoxin-related transmembrane protein 3 [ Homo sapiens ]</a>
Official Symbol	TMX2
Synonyms	TMX2; thioredoxin-related transmembrane protein 2; PIG26; CGI-31; PDIA12; TXNDC14; growth-inhibiting gene 11; thioredoxin domain-containing protein 14; cell proliferation-inducing gene 26 protein; protein disulfide isomerase family A, member 12;
Entrez Gene ID	<a href="#">51075</a>
Protein Refseq	<a href="#">NP_001137484.1</a>
UniProt ID	<a href="#">Q9Y320</a>
Function	molecular_function;