



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

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| Antigen Description | 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] |
| Immunogen | Synthetic peptide corresponding to a region within internal sequence amino acids 110-160 (IRMGLLYITL CIVFLMTCKP PLYMGPEYIK YFNDKTIDEE LERDKRVTWI) of Human TMX2 (NP_057043). |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Immunogen affinity purified |
| Conjugate | Unconjugated |
| Applications | WB |
| Format | Liquid |
| Size | 50 µg |
| Buffer | Constituents: 2% Sucrose, PBS |
| Preservative | None |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |

GENE INFORMATION

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| Gene Name | TMX2 thioredoxin-related transmembrane protein 3 [Homo sapiens] |
| 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 | 51075 |
| Protein Refseq | NP_001137484.1 |
| UniProt ID | Q9Y320 |
| Function | molecular_function; |