

兔抗 TMX3 多克隆抗体

中文名称：兔抗 TMX3 多克隆抗体

英文名称：Anti-TMX3 rabbit polyclonal antibody

别名：thioredoxin related transmembrane protein 3; PDIA13; TXNDC10

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：TMX3

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	This gene encodes a member of the disulfide isomerase (PDI) family of endoplasmic reticulum (ER) proteins that catalyze protein folding and thiol-disulfide interchange reactions. The canonical protein encoded by this gene has an N-terminal ER-signal sequence, a catalytically active thioredoxin domain, one transmembrane domain and a C-terminal ER-retention sequence. This gene is expressed in many tissues but has its highest expression in heart and skeletal muscle. It is expressed in the retinal neuroepithelium and lens epithelium in the developing murine eye and haploinsufficiency of this gene in humans and zebrafish is associated with microphthalmia. Alternative splicing results in multiple transcript variants encoding distinct isoforms.
Applications:	ELISA, IHC

Name of antibody:	TMX3
Immunogen:	Fusion protein of human TMX3
Full name:	thioredoxin related transmembrane protein 3
Synonyms:	PDIA13; TXNDC10
SwissProt:	Q96JJ7
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer and Human liver cancer
IHC Recommend dilution:	50-200



