

Product datasheet for **TA355778**

TPTE Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human TPTE
Specificity:	Expected reactivity: Dog, Horse, Human, Mouse Homology: Dog: 100%; Horse: 100%; Human: 100%; Mouse: 93%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	45kDa
Gene Name:	transmembrane phosphatase with tensin homology
Database Link:	Entrez Gene 7179 Human P56180-4
Background:	TPTE encodes a putative transmembrane tyrosine phosphatase that may be involved in signal transduction pathways of the endocrine or spermatogenetic function of the testis.
Synonyms:	CT44; PTEN2



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Product images:



Host: Rabbit
 Target Name: TPTE
 Sample Type: 721_B Whole cell lysates
 Antibody Dilution: 1.0ug/ml