

Product datasheet for **TA360153**

MAGEA6 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 MAGEA6
Specificity:	Expected reactivity: Human
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:	35 kDa
Gene Name:	MAGE family member A6
Database Link:	NP_005354.1 Entrez Gene 4105 Human P43360



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Background:

This gene is a member of the MAGEA gene family. The members of this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita. Alternative splicing results in multiple transcript variants.

Synonyms:

CT1.6; MAGE-3b; MAGE3B; MAGE6; MGC52297

Product images:


Host: Rabbit
 Target Name: MAGEA6
 Sample Type: 721_B Cell Lysate
 Antibody Dilution: 1.0µg/ml

Host: Rabbit
 Target Name: MAGEA6
 Sample Tissue: Human 721_B lymphoblast Whole Cell
 Antibody Dilution: 1.0ug/ml