

Product datasheet for **TA351370**

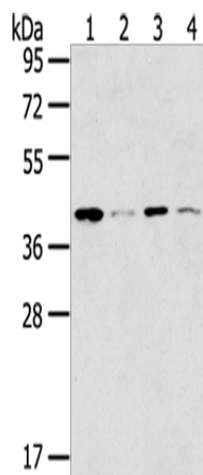
MAGEA11 Rabbit Polyclonal Antibody

Product data:

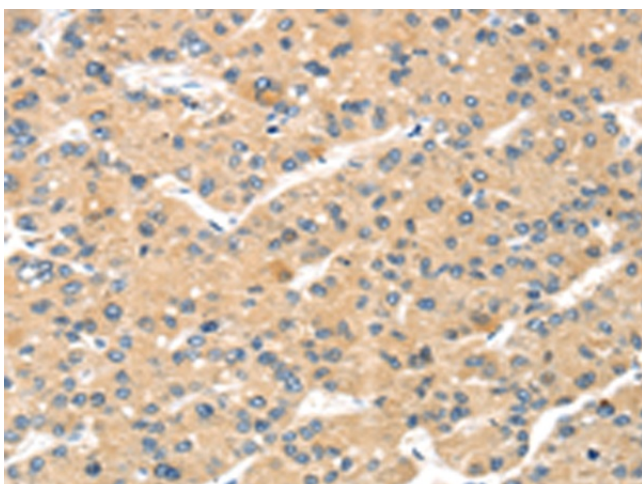
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: 293T, K562 and Lovo cells, Human bladder carcinoma tissue IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human MAGEA11
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	48 kDa
Gene Name:	MAGE family member A11
Database Link:	NP_005357 Entrez Gene 4110 Human P43364
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.
Synonyms:	CT1.11; MAGE-11; MAGE11; MAGEA-11



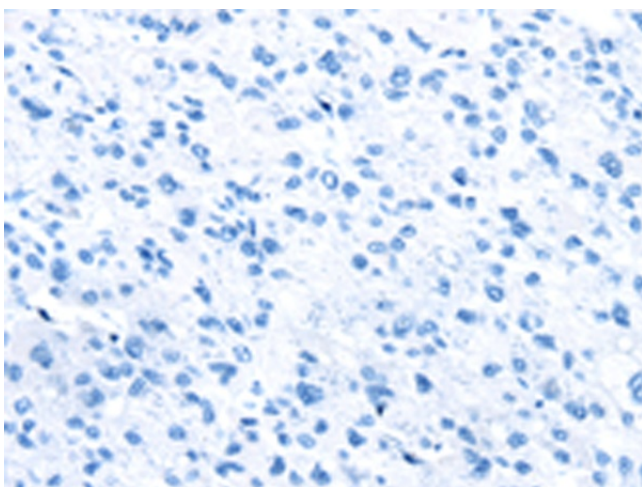
[View online »](#)

Product images:

Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane 1-4: 293T cells
K562 cells
Lovo cells
Human bladder carcinoma tissue
Primary antibody: TA351370 (MAGEA11 Antibody)
at dilution 1/200
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded
Human liver cancer tissue using TA351370
(MAGEA11 Antibody) at dilution 1/20 (Original
magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA351370 (MAGEA11 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: $\times 200$)