

## Product datasheet for **TA308233**

### **MAGEA11 Rabbit Polyclonal Antibody**

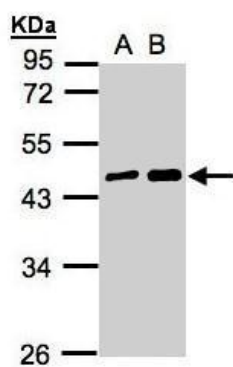
#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	IF, IHC, WB
<b>Recommended Dilution:</b>	ICC/IF:1:100-1:1000; IHC:1:100-1:1000; WB:1:1000-1:10000
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	Synthetic peptide corresponding to a region within amino acids 78 and 173 of MAGEA11 (Uniprot ID#P43364)
<b>Formulation:</b>	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Purified by antigen-affinity chromatography.
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	48 kDa
<b>Gene Name:</b>	MAGE family member A11
<b>Database Link:</b>	<a href="#">NP_001011544</a> <a href="#">Entrez Gene 4110 Human P43364</a>
<b>Background:</b>	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. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
<b>Synonyms:</b>	CT1.11; MAGE-11; MAGE11; MAGEA-11

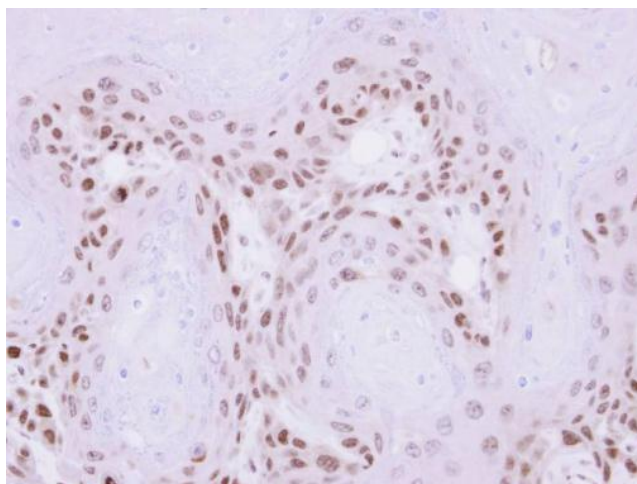


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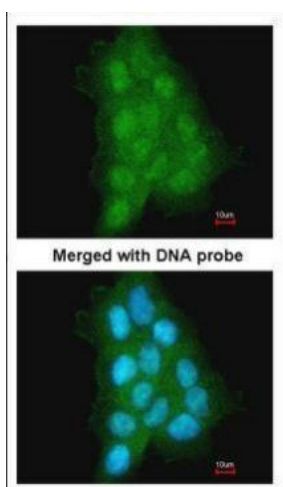
## Product images:



Sample (30 ug whole cell lysate). A:A431.  
B:H1299. 10% SDS PAGE. TA308233 diluted at  
1:5000



Immunohistochemical analysis of paraffin-  
embedded Ca922 xenograft, using MAGEA11  
(TA308233) antibody at 1:500 dilution.



Immunofluorescence analysis of paraformaldehyde-fixed A431, using MAGEA11 (TA308233) antibody at 1:500 dilution.