

Product datasheet for TA371733S

MAGE 1 (MAGEA1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human tonsil

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human MAGEA1Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: MAGE family member A1

Database Link: Entrez Gene 4100 Human

P43355

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.

Synonyms: CT1.1; MAGE1; MAGE1A; MGC9326



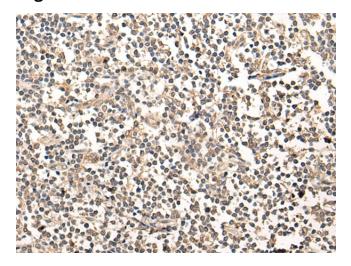
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

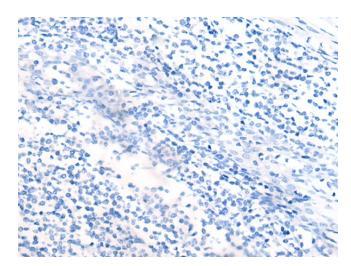
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

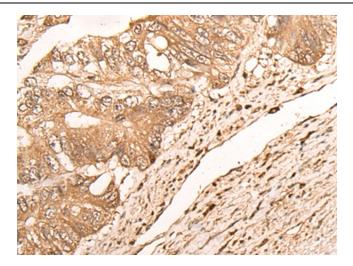


Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371733] (MAGEA1 Antibody) at dilution 1/65 (Original magnification: ×200)

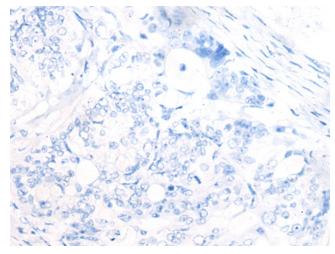


Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371733] (MAGEA1 Antibody) at dilution 1/65, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA371733] (MAGEA1 Antibody) at dilution 1/65 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA371733] (MAGEA1 Antibody) at dilution 1/65, treated with synthetic peptide. (Original magnification: ×200)