

## **Product datasheet for TA367127**

## **MAGEB3** Rabbit Polyclonal Antibody

## **Product data:**

**Product Type: Primary Antibodies** 

**Applications:** IHC

Recommended Dilution: IHC: 25-100

> Positive control: Human gasrtic cancer Predicted cell location: Cytoplasm

Reactivity: Human Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human MAGEB3 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

**Purification:** Antigen affinity purification

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

Stability: 1 year

Gene Name: MAGE family member B3 Entrez Gene 4114 Human Database Link:

O15480

Background: This gene is a MAGE-B subfamily member of the MAGE gene family. MAGE family member

> proteins direct the expression of tumor antigens recognized on a human melanoma by autologous cytolytic T lymphocytes. There are two known clusters of MAGE genes on chromosome X. The members of the MAGE-A subfamily are located in the Xq28 region, while

the members of the MAGE-B subfamily are clustered in the Xp21 region.

Synonyms: CT3.5; OTTHUMP00000023099



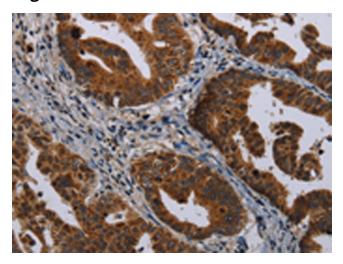
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

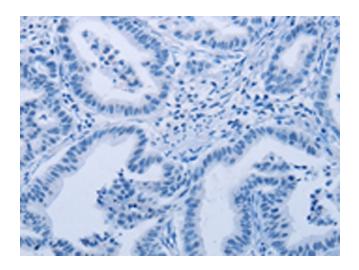
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

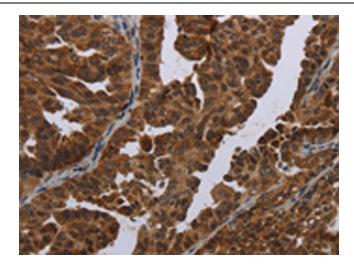


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using TA367127 (MAGEB3 Antibody) at dilution 1/20 (Original magnification: ×200)

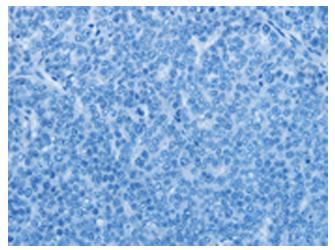


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using TA367127 (MAGEB3 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA367127 (MAGEB3 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA367127 (MAGEB3 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)