

## **Product datasheet for TA351179**

## FAM123B (AMER1) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human gasrtic cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human AMER1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**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.

**Gene Name:** APC membrane recruitment protein 1

Database Link: NP 689637

Entrez Gene 139285 Human

Q5JTC6

**Background:** The protein encoded by this gene upregulates trancriptional activation by the Wilms tumor

protein and interacts with many other proteins, including CTNNB1, APC, AXIN1, and AXIN2.

Defects in this gene are a cause of osteopathia striata with cranial sclerosis (OSCS).

**Synonyms:** FAM123B; OSCS; WTX



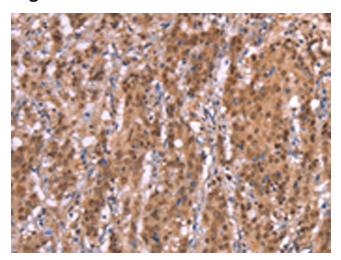
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

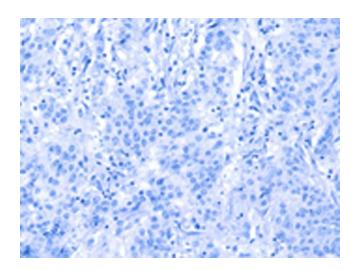
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

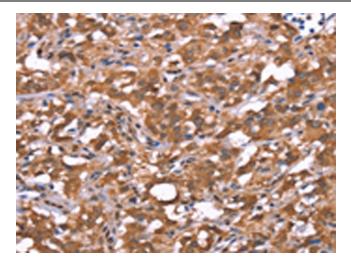


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using TA351179 (AMER1 Antibody) at dilution 1/40 (Original magnification: ×200)

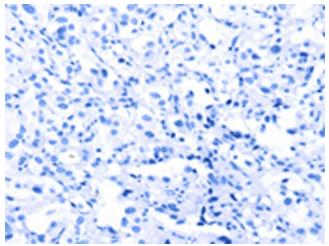


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using TA351179 (AMER1 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA351179 (AMER1 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA351179 (AMER1 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)