

## **Product datasheet for TA370211**

## **SAMM50 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human SAMM50

**Formulation:** 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:** SAMM50 sorting and assembly machinery component

Database Link: Entrez Gene 25813 Human

Q9Y512

**Background:** This gene encodes a component of the Sorting and Assembly Machinery (SAM) of the

mitochondrial outer membrane. The Sam complex functions in the assembly of beta-barrel

proteins into the outer mitochondrial membrane.

Synonyms: CGI-51; FLJ35825; FLJ42905; FLJ99036; OMP85; SAM50; TOB55; TRG-3; YNL026W



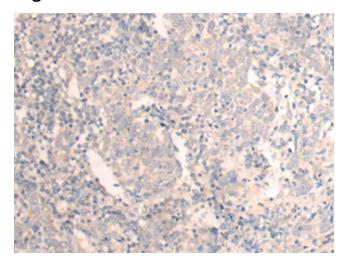
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

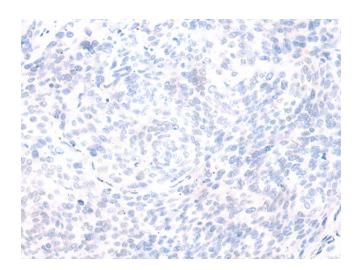
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA370211 (SAMM50 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA370211 (SAMM50 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)