

## **Product datasheet for TA370269S**

## **LYRM2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human colorectal cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human LYRM2

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

**Purification:** Antigen affinity purification

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

Stability: 1 year

**Gene Name:** LYR motif containing 2

**Database Link:** Entrez Gene 57226 Human

Q9NU23

Background: The Lyr motif found in the LYR-motif containing protein family is similar to that found in the

sacchromyces cerevisiae protein ISD11, an iron-sulfur protein in the mitochondria that is thought to play a role in iron homeostasis. No known function has been assigned to LYRM2, although LYRM1 is thought to be involved in preadipocyte progression and LYRM3 has been

suggested to be a candidate gene for the branchio-oto-renal (BOR) syndrome.

**Synonyms:** DJ122O8.2; FLJ18193; FLJ18317; FLJ21130; MGC104253



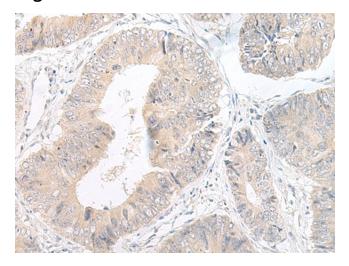
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

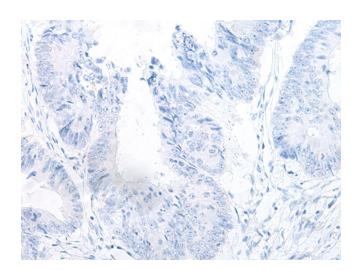
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

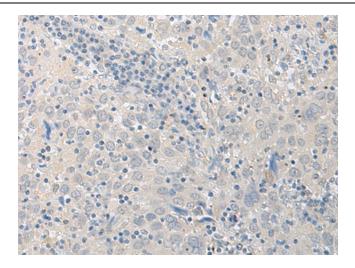


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA370269] (LYRM2 Antibody) at dilution 1/50 (Original magnification: ×200)

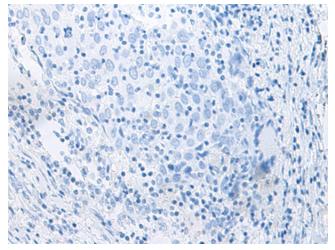


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA370269] (LYRM2 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA370269] (LYRM2 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA370269] (LYRM2 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)