

## **Product datasheet for TA370936S**

## **EIF3S4 (EIF3G) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 150-300

Positive control: Human colorectal cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human EIF3G

**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:** eukaryotic translation initiation factor 3 subunit G

**Database Link:** Entrez Gene 8666 Human

<u>075821</u>

**Background:** This gene encodes a core subunit of the eukaryotic translation initiation factor 3 (eIF3)

complex, which is required for initiation of protein translation. An N-terminal caspase cleavage product of the encoded protein may stimulate degradation of DNA. A mutation in

this gene is associated with narcolepsy. [provided by RefSeq, Jul 2016]

Synonyms: eIF-3-delta; eIF3-delta; EIF3-P42; eIF3-p44; EIF3S4



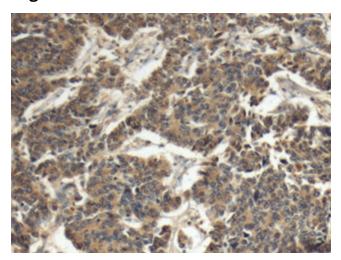
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

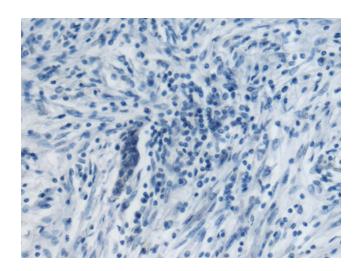
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

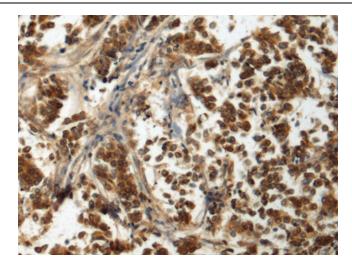


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA370936] (EIF3G Antibody) at dilution 1/110 (Original magnification: ×200)

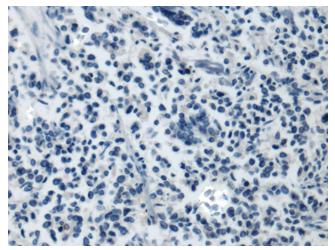


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA370936] (EIF3G Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA370936] (EIF3G Antibody) at dilution 1/110 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA370936] (EIF3G Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)