

## **Product datasheet for TA369741S**

## **XPO6 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human XPO6

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:** exportin 6

Database Link: Entrez Gene 23214 Human

Q96QU8

**Background:** The protein encoded by this gene is a member of the importin-beta family. Members of this

family are regulated by the GTPase Ran to mediate transport of cargo across the nuclear envelope. This protein has been shown to mediate nuclear export of profilin-actin complexes. A pseudogene of this gene is located on the long arm of chromosome 14. Alternative splicing

results in multiple transcript variants that encode different protein isoforms.

Synonyms: EXP6; FLJ22519; KIAA0370; RANBP20



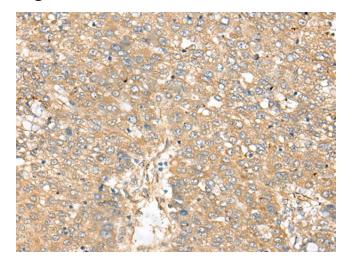
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

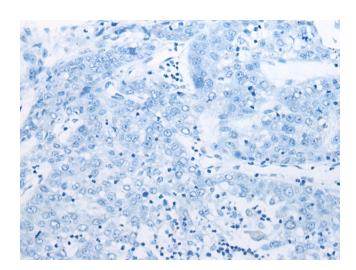
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

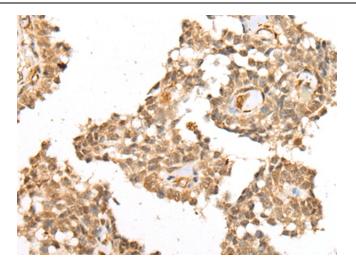


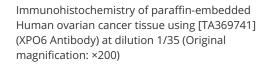
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369741] (XPO6 Antibody) at dilution 1/35 (Original magnification: ×200)

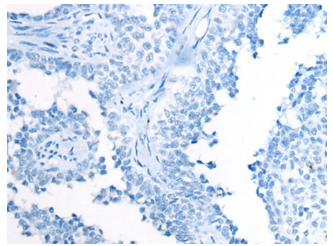


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369741] (XPO6 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA369741] (XPO6 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)