

## **Product datasheet for TA366295S**

## **GPKOW Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human muscle tissue lysate

IHC: 90-450

Positive control: Human ovarian cancer

Predicted cell location: Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human GPKOW

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

**Purification:** Antigen affinity purification

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

Stability: 1 year
Predicted Protein Size: 52 kDa

Gene Name: G-patch domain and KOW motifs

Database Link: Entrez Gene 27238 Human

Q92917

**Background:** This gene encodes a putative RNA-binding protein containing G-patch and KOW (Kyprides,

Ouzounis, Woese) domains. The encoded protein interacts directly with protein kinase A and

protein kinase X and is also found associated with the spliceosome.

**Synonyms:** 4432411B18; DXErtd697e; DXImx41e; T54



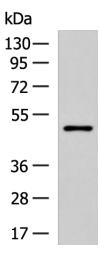
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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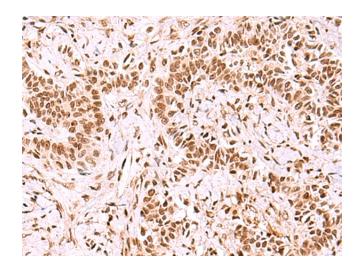
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## **Product images:**

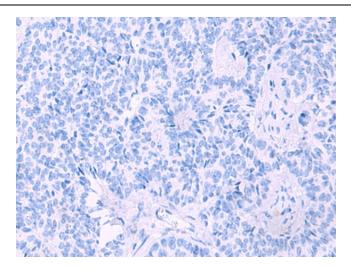


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Human muscle tissue lysate Primary antibody: [TA366295] (GPKOW Antibody) at dilution 1/1000 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA366295] (GPKOW Antibody) at dilution 1/100 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA366295] (GPKOW Antibody) at dilution 1/100, treated with fusion protein. (Original magnification: ×200)