

## Product datasheet for **TA370359S**

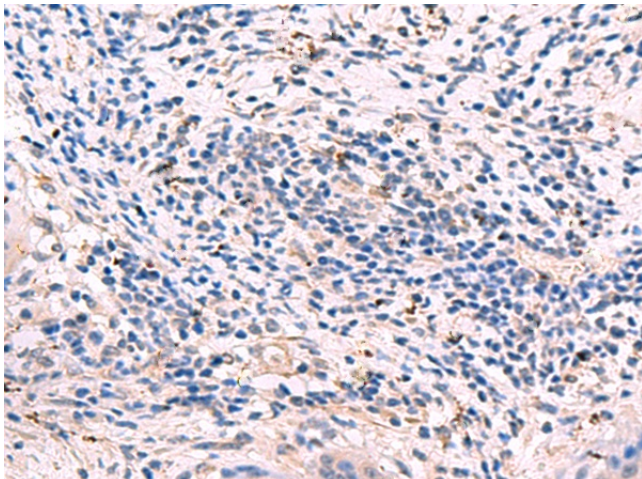
### GKAP1 Rabbit Polyclonal Antibody

#### Product data:

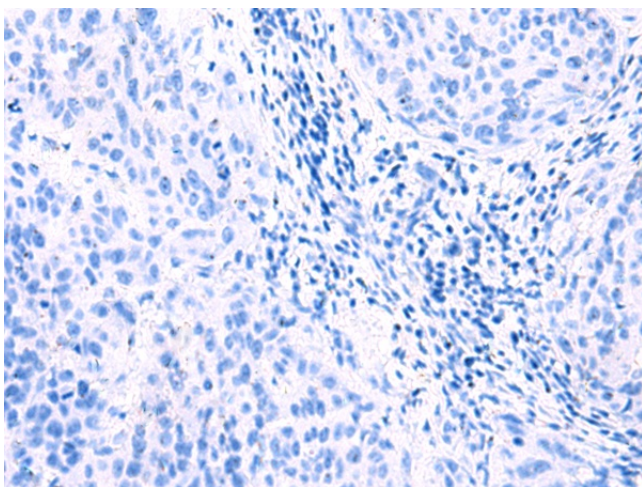
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 90-450 Positive control: Human cervical cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human GKAP1
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	G kinase anchoring protein 1
Database Link:	<a href="#">Entrez Gene 80318 Human Q5VSY0</a>
Background:	This gene encodes a protein that is highly similar to the mouse cGMP-dependent protein kinase anchoring protein 42kDa. The mouse protein has been found to localize with the Golgi and recruit cGMP-dependent protein kinase I alpha to the Golgi in mouse testes. It is thought to play a role in germ cell development. Transcript variants encoding different isoforms have been found for this gene.
Synonyms:	FKSG21; FLJ25469; GKAP42



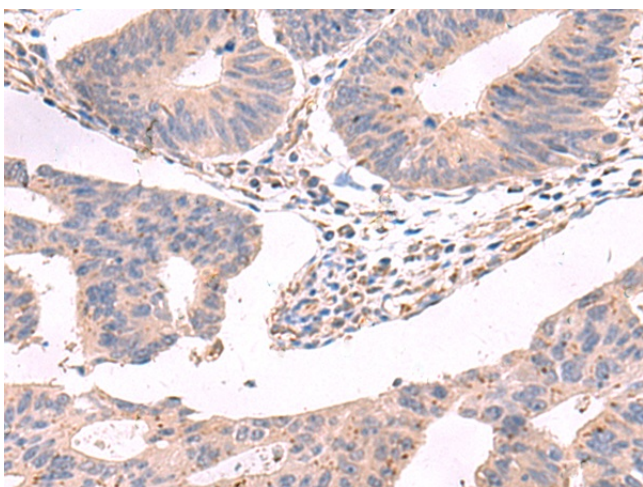
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**Product images:**

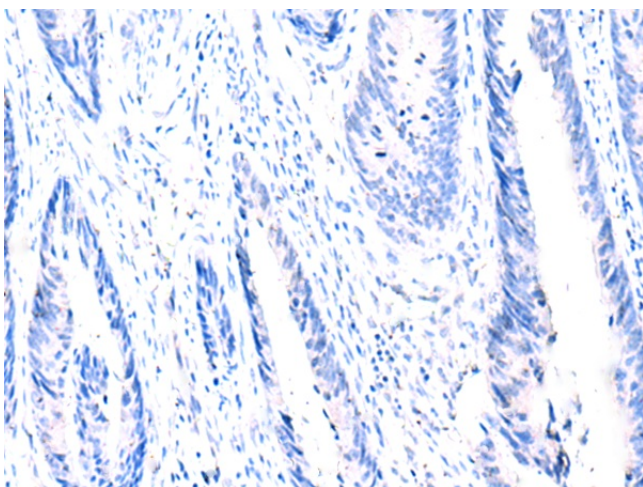
Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA370359] (GKAP1 Antibody) at dilution 1/95 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA370359] (GKAP1 Antibody) at dilution 1/95, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA370359] (GKAP1 Antibody) at dilution 1/95 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA370359] (GKAP1 Antibody) at dilution 1/95, treated with fusion protein. (Original magnification:  $\times 200$ )