

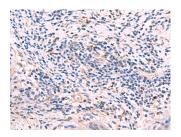
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **GKAP1 Polyclonal Antibody**

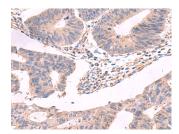
E-AB-18819 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC,ELISA Isotype IgG** 

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunohistochemistry of paraffinembedded Human cervical cancer tissue using GKAP1 Polyclonal Antibody at dilution of  $1:95(\times 200)$ 



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using GKAP1 Polyclonal Antibody at dilution of  $1:95(\times 200)$ 

#### **Immunogen Information**

Fusion protein of human GKAP1 **Immunogen** 

**Gene Accession** BC014476 Q5VSY0 **Swissprot** 

**Synonyms** FKSG21,G kinase anchoring protein 1,G kinase-

anchoring protein 1,gkap1,GKAP1,GKAP42

## **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:90-1:450, ELISA 1:5000-1:10000

## **Background**

This gene encodes a protein that is highly similar to the mouse cGMPdependent 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.