

Rabbit GKAP1 Polyclonal Antibody | anti-GKAP1 antibody

GKAP1 Polyclonal Antibody

CATALOG # AAA175383	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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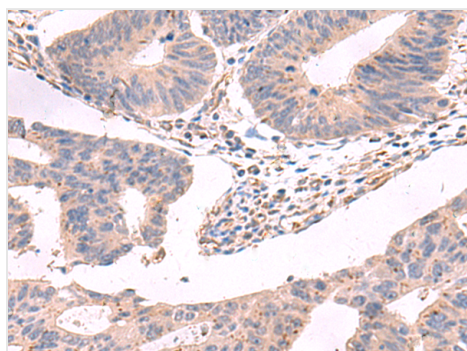
PRODUCT SYNONYMS

GKAP1; Polyclonal Antibody; GKAP1 Polyclonal Antibody; cGMP dependent protein kinase anchoring protein 42kDa; CGMP dependent protein kinase anchoring protein of 42 kDa; CGMP-dependent protein kinase-anchoring protein of 42 kDa; FKSG21; G kinase anchoring protein 1; G kinase-anchoring protein 1; Gkap1; GKAP42; Protein kinase anchoring protein GKAP42; anti-GKAP1 antibody

PRODUCT SPECIFICATIONS

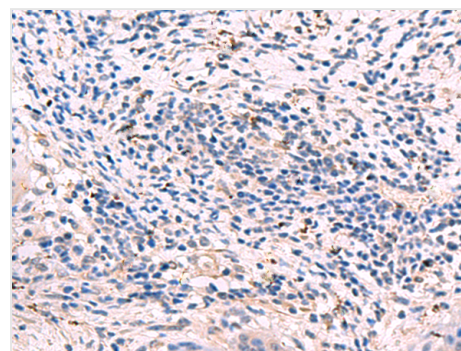
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.62mg/mL (varies by lot)
Sequence Length	315
Applicable Applications for anti-GKAP1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human GKAP1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using GKAP1 Polyclonal Antibody at dilution of 1:95(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using GKAP1 Polyclonal Antibody at dilution of 1:95(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-GKAP1 antibody	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.
Product Categories/Family for anti-GKAP1 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	209915617
NCBI GeneID	80318
NCBI Accession #	NP_001129425.1; BC014476
NCBI GenBank Nucleotide #	NP_001129425.1
UniProt Accession #	Q5VSY0
NCBI Official Full Name	G kinase-anchoring protein 1 isoform b
NCBI Official Synonym Full Names	G kinase anchoring protein 1
NCBI Official Symbol	GKAP1
NCBI Official Synonym Symbols	FKSG21; GKAP42
NCBI Protein Information	G kinase-anchoring protein 1
UniProt Protein Name	G kinase-anchoring protein 1
UniProt Gene Name	GKAP1
UniProt Synonym Gene Names	GKAP42; FKSG21
UniProt Entry Name	GKAP1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/gkap1-antibody-immunohistochemistry-elisa/175383>