

Mouse anti-Human GKAP Antibody | anti-GKAP antibody

GKAP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA108752	Mouse	Human	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

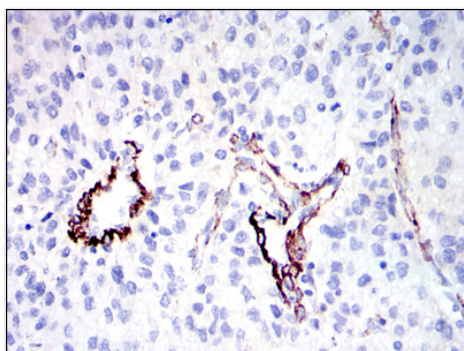
PRODUCT SYNONYMS

GKAP; GKAP Antibody; DLGAP1; DAP-1; hGKAP; SAPAP1; FLJ38442; MGC88156; DAP-1-BETA; DAP-1-ALPHA; anti-GKAP antibody

PRODUCT SPECIFICATIONS

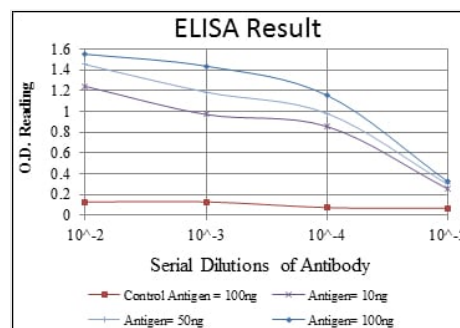
Host	Mouse
Reactivity	Human
Isotype	IgG1
Clone Number	3F10
Form/Format	Ascitic fluid containing 0.03% sodium azide.
Sequence Length	675
Applicable Applications for anti-GKAP antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Purified recombinant fragment of human GKAP expressed in E. Coli.
Preparation and Storage	Store at 4 degree C, for long term storage, store at -20 degree C.

IMAGES

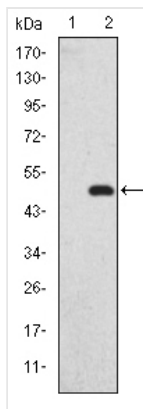


IHC (Immunohistochemistry)

Figure 2: Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using GKAP mouse mAb with DAB staining.



Application Data



WB (Western Blot)
 Figure 1: Western blot analysis using GKAP mAb against HEK293 (1) and GKAP-hlgGfC transfected HEK293 (2) cell lysate.

ADDITIONAL INFORMATION

Related Product Information for anti-GKAP antibody	Function: Part of the postsynaptic scaffold in neuronal cells.Tissue specificity: Expressed in brain.
Product Categories/Family for anti-GKAP antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	51339031
NCBI GeneID	9229
NCBI Accession #	NP_001003809.1
NCBI GenBank Nucleotide #	NM_001003809.2
UniProt Accession #	O14490; O14489; P78335; A8MWN8; B2RMU8; B7WPA1; B7Z2H2; B7Z2I2; B7Z9Y4
Molecular Weight	109kDa
NCBI Official Full Name	disks large-associated protein 1 isoform 2
NCBI Official Synonym Full Names	DLG associated protein 1
NCBI Official Symbol	DLGAP1
NCBI Official Synonym Symbols	DAP1; GKAP; DAP-1; SAPAP1; DLGAP1A; DLGAP1B; DAP-1-BETA; DAP-1-ALPHA
NCBI Protein Information	disks large-associated protein 1
UniProt Protein Name	Disks large-associated protein 1
UniProt Gene Name	DLGAP1
UniProt Synonym Gene Names	DAP1; GKAP; DAP-1; hGKAP; SAPAP1

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.