

Rabbit anti-Human GAN Polyclonal Antibody | anti-GAN antibody

Rabbit anti-human GAN polyclonal Antibody

CATALOG # AAA119195	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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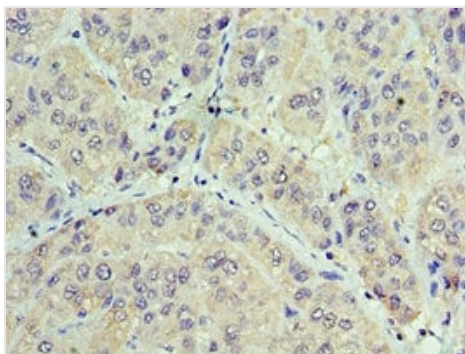
PRODUCT SYNONYMS

GAN; Polyclonal Antibody; Rabbit anti-human GAN polyclonal Antibody; Kelch-like protein 16; GAN1; KLHL16; anti-GAN antibody

PRODUCT SPECIFICATIONS

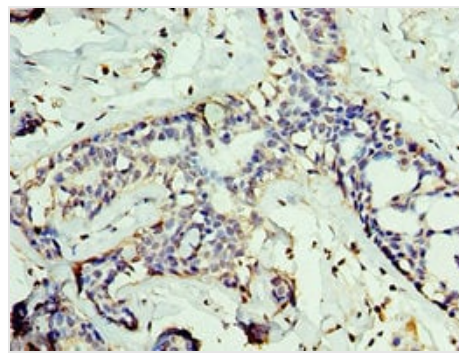
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	597
Applicable Applications for anti-GAN antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Gigaxonin protein (1-240aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-49688 / sc-292621
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA119195 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA119195 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-GAN antibody	Probable cytoskeletal component that directly or indirectly plays an important role in neurofilament architecture. May act as a substrate-specific adapter of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Controls degradation of TBCB. Controls degradation of MAP1B and MAP1S, and is critical for neuronal maintenance and survival.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11545731
NCBI GeneID	8139
NCBI Accession #	NP_071324.1
NCBI GenBank Nucleotide #	NM_022041.3
UniProt Accession #	Q9H2C0
Molecular Weight	67,638 Da
NCBI Official Full Name	gigaxonin
NCBI Official Synonym Full Names	gigaxonin
NCBI Official Symbol	GAN
NCBI Official Synonym Symbols	GAN1; KLHL16
NCBI Protein Information	gigaxonin
UniProt Protein Name	Gigaxonin
UniProt Gene Name	GAN
UniProt Synonym Gene Names	GAN1; KLHL16
UniProt Entry Name	GAN_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/gan-antibody-immunohistochemistry-elisa/119195>