

Rabbit anti-Human Small glutamine-rich tetratricopeptide repeat-containing protein alpha Polyclonal Antibody | anti-SGTA antibody

Rabbit anti-human Small glutamine-rich tetratricopeptide repeat-containing protein alpha polyclonal Antibody(SGTA)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119696	Rabbit	Human	Immunohistochemistry, ELISA

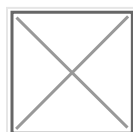
PRODUCT SYNONYMS

Small glutamine-rich tetratricopeptide repeat-containing protein alpha; Polyclonal Antibody; Rabbit anti-human Small glutamine-rich tetratricopeptide repeat-containing protein alpha polyclonal Antibody(SGTA); Alpha-SGT; Vpu-binding protein; UBP; SGTA; SGT; SGT1; anti-SGTA antibody

PRODUCT SPECIFICATIONS

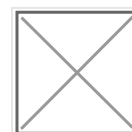
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	313
Applicable Applications for anti-SGTA antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Small glutamine-rich tetratricopeptide repeat-containing protein alpha protein (1-120aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-240873 / sc-292025
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



IF (Immunofluorescence)

Immunofluorescent analysis of HeLa cells using AAA119696 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA119696 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SGTA antibody	Co-chaperone that binds directly to HSC70 and HSP70 and regulates their ATPase activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506921
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NCBI GeneID	6449
NCBI Accession #	NP_003012.1
NCBI GenBank Nucleotide #	NM_003021.3
UniProt Accession #	O43765; Q6FIA9; Q9BTZ9; D6W610
Molecular Weight	34,063 Da
NCBI Official Full Name	small glutamine-rich tetratricopeptide repeat-containing protein alpha
NCBI Official Synonym Full Names	small glutamine rich tetratricopeptide repeat containing alpha
NCBI Official Symbol	SGTA
NCBI Official Synonym Symbols	SGT; hSGT; alphaSGT
NCBI Protein Information	small glutamine-rich tetratricopeptide repeat-containing protein alpha
UniProt Protein Name	Small glutamine-rich tetratricopeptide repeat-containing protein alpha
UniProt Gene Name	SGTA
UniProt Synonym Gene Names	SGT; SGT1; UBP
UniProt Entry Name	SGTA_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://stage.aaabiotech.com/polyclonal/small-glutamine-rich-tetratricopeptide-repeat-containing-protein-alpha-antibody-immunohistochemistry-elisa/119696>