

Rabbit anti-Human SYCE3 Polyclonal Antibody | anti-SYCE3 antibody

SYCE3 Antibody

CATALOG # AAA309121	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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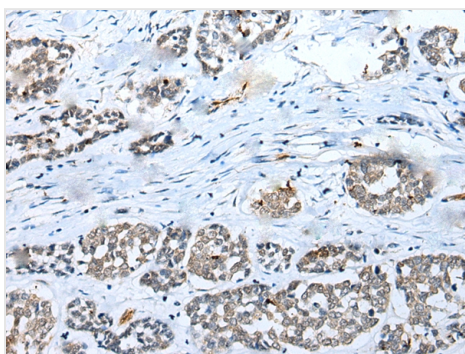
PRODUCT SYNONYMS

SYCE3; Polyclonal Antibody; SYCE3 Antibody; THEG2; C22orf41; anti-SYCE3 antibody

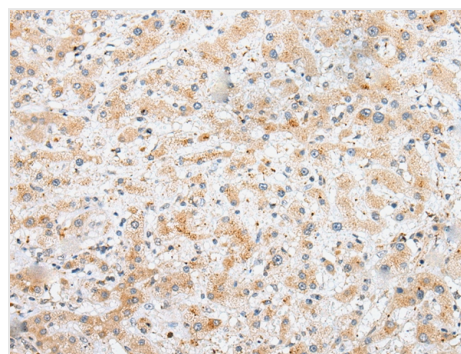
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SYCE3 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.7 mg/ml (varies by lot)
Sequence Length	88
Applicable Applications for anti-SYCE3 antibody	IHC (Immunohistochemistry)
Immunogen	Full length fusion protein of human SYCE3
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/35.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/35.

ADDITIONAL INFORMATION

Related Product Information for anti-SYCE3 antibody	Major component of the transverse central element of synaptonemal complexes (SCS), formed between homologous chromosomes during meiotic prophase. Required for chromosome loading of the central element-specific SCS proteins, and for initiating synapsis between homologous chromosomes.Chromosome loading appears to require SYCP1. Required for fertility (By similarity).
Product Categories/Family for anti-SYCE3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	178557813
NCBI GeneID	644186
NCBI Accession #	NP_001116697.1
NCBI GenBank Nucleotide #	NM_001123225.1
UniProt Accession #	A1L190
Molecular Weight	10,601 Da
NCBI Official Full Name	synaptonemal complex central element protein 3
NCBI Official Synonym Full Names	synaptonemal complex central element protein 3
NCBI Official Symbol	SYCE3
NCBI Official Synonym Symbols	THEG2; C22orf41
NCBI Protein Information	synaptonemal complex central element protein 3
UniProt Protein Name	Synaptonemal complex central element protein 3
UniProt Gene Name	SYCE3
UniProt Synonym Gene Names	C22orf41; THEG2; THEG-2
UniProt Entry Name	SYCE3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/syce3-antibody-immunohistochemistry-elisa/309121>