Rabbit SYCP3 Polyclonal Antibody | anti-SYCP3 antibody

SYCP3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241686	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

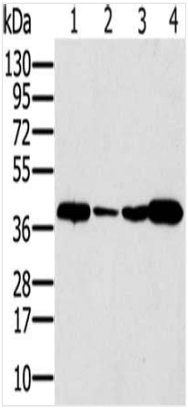
PRODUCT SYNONYMS

SYCP3; Polyclonal Antibody; SYCP3 Antibody; synaptonemal complex protein 3; anti-SYCP3 antibody

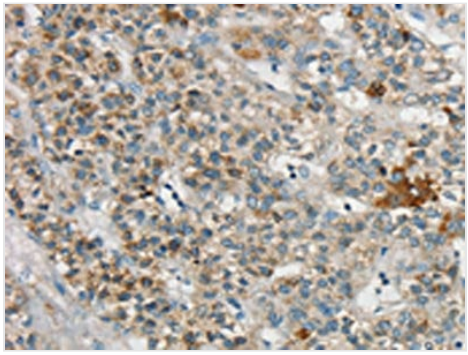
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Applicable Applications for anti-SYCP3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human SYCP3
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE
Gel: 12%SDS-PAGE, Lysate: 40 ug, Lane 1-4: Human testis tissue, Human seminoma tissue, Jurkat cells, human liver cancer tissue, Primary antibody: AAA241686(SYCP3 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 40 seconds



IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241686(SYCP3 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-SYCP3 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	74728444
NCBI GeneID	50511
UniProt Accession #	Q8IZU3
Molecular Weight	27,729 Da
NCBI Official Full Name	Synaptonemal complex protein 3
NCBI Official Synonym Full Names	synaptonemal complex protein 3
NCBI Official Symbol	SYCP3
NCBI Official Synonym Symbols	COR1; SCP3; SPGF4
NCBI Protein Information	synaptonemal complex protein 3
UniProt Protein Name	Synaptonemal complex protein 3
UniProt Gene Name	**SYCP3**
UniProt Synonym Gene Names	SCP3; SCP-3
UniProt Entry Name	SYCP3_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/sycp3-antibody-immunohistochemistry-western-blot-elisa/241686