

Rabbit anti-Human SYCE1 Polyclonal Antibody | anti-SYCE1 antibody

SYCE1 Polyclonal Antibody

CATALOG # AAA37626	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SYCE1; Polyclonal Antibody; SYCE1 Polyclonal Antibody; CT76; C10orf94; anti-SYCE1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	351
Applicable Applications for anti-SYCE1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human SYCE1
Calculated Molecular Weight	40kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using SYCE1 antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SYCE1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SYCE1 antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	118573896
NCBI GeneID	93426
UniProt Accession #	Q8N0S2; Q9BWU3; Q9BWU4; B2RC80
Molecular Weight	351
NCBI Official Full Name	Synaptonemal complex central element protein 1
NCBI Official Synonym Full Names	synaptonemal complex central element protein 1
NCBI Official Symbol	SYCE1
NCBI Official Synonym Symbols	CT76; C10orf94
NCBI Protein Information	synaptonemal complex central element protein 1; cancer/testis antigen 76
UniProt Protein Name	Synaptonemal complex central element protein 1
UniProt Gene Name	SYCE1
UniProt Synonym Gene Names	C10orf94; CT76
UniProt Entry Name	SYCE1_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/syce1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/37626>