

Rabbit anti-Human SYVN1 Polyclonal Antibody | anti-SYVN1 antibody

SYVN1 Antibody

CATALOG # AAA307141	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SYVN1; Polyclonal Antibody; SYVN1 Antibody; DER3; HRD1; anti-SYVN1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SYVN1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	616
Applicable Applications for anti-SYVN1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human Synovial apoptosis inhibitor 1, synoviolin
Target Name	SYVN1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/10.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Lovo, hela and 293T cell Amount of lysate: 40ug per lane Primary antibody: 1/100 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-SYVN1 antibody	This gene encodes a protein involved in endoplasmic reticulum (ER)-associated degradation. The encoded protein removes unfolded proteins, accumulated during ER stress, by retrograde transport to the cytosol from the ER. This protein also uses the ubiquitin-proteasome system for additional degradation of unfolded proteins. Sequence analysis identified two transcript variants that encode different isoforms.
Product Categories/Family for anti-SYVN1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	27436925
NCBI GeneID	84447
NCBI Accession #	NP_115807.1
NCBI GenBank Nucleotide #	NM_032431.2
UniProt Accession #	Q86TM6; Q8N3K3; Q8N6E8; Q96JL5; Q96PK3
Molecular Weight	67,614 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase synoviolin isoform a
NCBI Official Synonym Full Names	synovial apoptosis inhibitor 1, synoviolin
NCBI Official Symbol	SYVN1
NCBI Official Synonym Symbols	DER3; HRD1
NCBI Protein Information	E3 ubiquitin-protein ligase synoviolin
UniProt Protein Name	E3 ubiquitin-protein ligase synoviolin
UniProt Gene Name	SYVN1
UniProt Synonym Gene Names	HRD1; KIAA1810
UniProt Entry Name	SYVN1_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://stage.aaabiotech.com/polyclonal/syvn1-antibody-immunohistochemistry-western-blot-elisa/307141>