

Rabbit anti-Human NECTIN3 Polyclonal Antibody | anti-NECTIN3 antibody

NECTIN3 Antibody

CATALOG # AAA230938	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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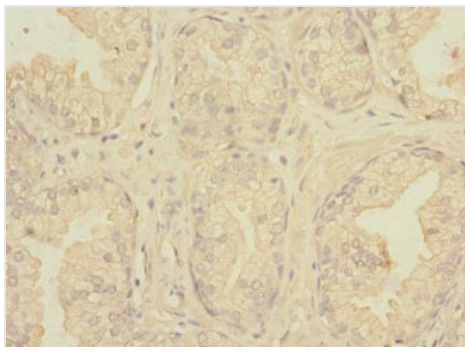
PRODUCT SYNONYMS

NECTIN3; Polyclonal Antibody; NECTIN3 Antibody; Nectin-3; CDw113; Nectin cell adhesion molecule 3; anti-NECTIN3 antibody

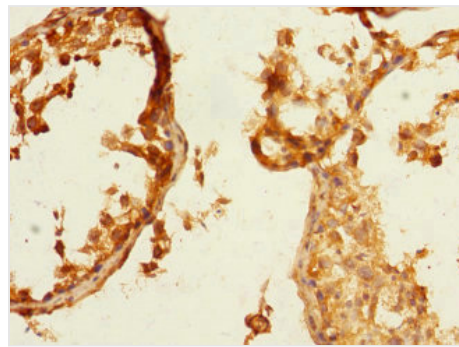
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	366
Applicable Applications for anti-NECTIN3 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Nectin-3 protein (C-240AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-14806 / sc-14805 / sc-28637
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


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate cancer using AAA230938 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA230938 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-NECTIN3 antibody	Plays a role in cell-cell adhesion through heterophilic trans-interactions with nectin-like proteins or nectins, such as trans-interaction with NECTIN2 at Sertoli-spermatid junctions. Trans-interaction with PVR induces activation of CDC42 and RAC small G proteins through common signaling molecules such as SRC and RAP1. Also involved in the formation of cell-cell junctions, including adherens junctions and synapses. Induces endocytosis-mediated down-regulation of PVR from the cell surface, resulting in reduction of cell movement and proliferation. Plays a role in the morphology of the ciliary body.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	343168783
NCBI GeneID	25945
NCBI Accession #	NP_001230215.1
NCBI GenBank Nucleotide #	NM_001243286.1
UniProt Accession #	Q9NQS3; Q6NVZ3; Q8NC05; Q8WVU4; Q9BVA9; Q9Y412; E9PFR0
Molecular Weight	54,375 Da
NCBI Official Full Name	nectin-3 isoform 2
NCBI Official Synonym Full Names	nectin cell adhesion molecule 3
NCBI Official Symbol	NECTIN3
NCBI Official Synonym Symbols	PPR3; PRR3; CD113; PVRL3; PVRR3; CDW113; NECTIN-3
NCBI Protein Information	nectin-3
UniProt Protein Name	Nectin-3
UniProt Gene Name	NECTIN3
UniProt Entry Name	NECT3_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/nectin3-antibody-immunohistochemistry-elisa/230938>