

Rabbit anti-Human Integrin alpha-9 Polyclonal Antibody | anti-ITGA9 antibody

Rabbit anti-human Integrin alpha-9 polyclonal Antibody(ITGA9)

CATALOG # AAA118413	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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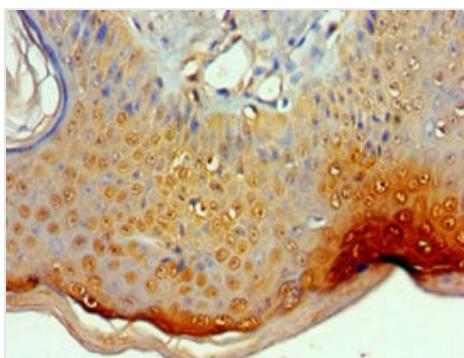
PRODUCT SYNONYMS

Integrin alpha-9; Polyclonal Antibody; Rabbit anti-human Integrin alpha-9 polyclonal Antibody(ITGA9); Integrin alpha-RLC; ITGA9; anti-ITGA9 antibody

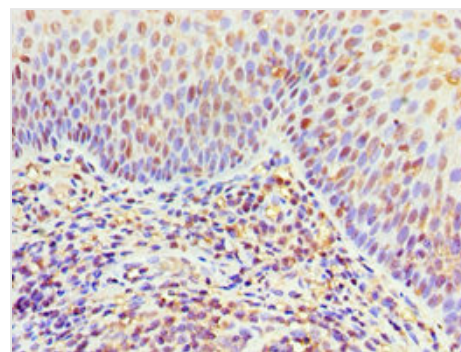
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	1035
Applicable Applications for anti-ITGA9 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Integrin alpha-9 protein (30-250aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-68569 / sc-68864
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 skin using AAA118413 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human tonsil using AAA118413 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ITGA9 antibody	Integrin alpha-9/beta-1 (ITGA9:ITGB1) is a receptor for VCAM1, cytotactin and osteopontin. It recognizes the sequence A-E-I-D-G-I-E-L in cytotactin.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	52485941
NCBI GeneID	3680
NCBI Accession #	NP_002198.2
NCBI GenBank Nucleotide #	NM_002207.2
UniProt Accession #	Q13797; Q14638
Molecular Weight	114,489 Da
NCBI Official Full Name	integrin alpha-9
NCBI Official Synonym Full Names	integrin subunit alpha 9
NCBI Official Symbol	ITGA9
NCBI Official Synonym Symbols	RLC; ITGA4L; ALPHA-RLC
NCBI Protein Information	integrin alpha-9
UniProt Protein Name	Integrin alpha-9
UniProt Gene Name	ITGA9
UniProt Entry Name	ITA9_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/integrin-alpha-9-antibody-immunohistochemistry-elisa/118413>