

Rabbit anti-Human Natural killer cell receptor 2B4 Polyclonal Antibody | anti-CD244 antibody

Rabbit anti-human Natural killer cell receptor 2B4 polyclonal Antibody(CD244)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118441	Rabbit	Human	Immunohistochemistry, ELISA

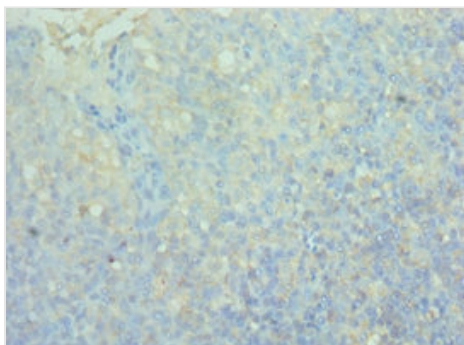
PRODUCT SYNONYMS

Natural killer cell receptor 2B4; Polyclonal Antibody; Rabbit anti-human Natural killer cell receptor 2B4 polyclonal Antibody(CD244); NK cell activation-inducing ligand; NAIL; NK cell type I receptor protein 2B4; NKR2B4; h2B4; SLAM family member 4; SLAMF4; Signaling lymphocytic activation molecule 4; CD244; 2B4; anti-CD244 antibody

PRODUCT SPECIFICATIONS

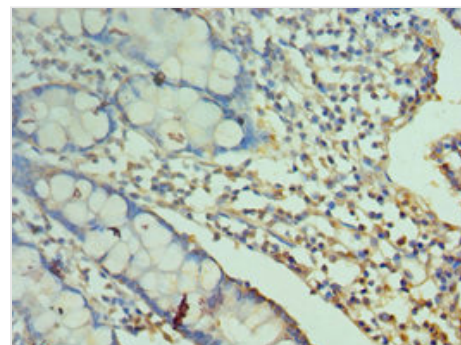
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	370
Applicable Applications for anti-CD244 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Natural killer cell receptor 2B4 protein (22-224aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-18167 / sc-18165
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 tonsil using AAA118441 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine using AAA118441 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CD244 antibody	Modulate other receptor-ligand interactions to enhance leukocyte activation. CD244/2B4 is the only heterophilic receptor of SLAM family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	262263435
NCBI GeneID	51744
NCBI Accession #	NP_001160135.1
NCBI GenBank Nucleotide #	NM_001166663.1
UniProt Accession #	Q9BZW8; Q5VYI2; Q5VYI6; Q5VYI7; Q96T47; Q9NQD2; Q9NQD3; Q9Y288
Molecular Weight	30,784 Da
NCBI Official Full Name	natural killer cell receptor 2B4 isoform 2
NCBI Official Synonym Full Names	CD244 molecule
NCBI Official Symbol	CD244
NCBI Official Synonym Symbols	2B4; NAIL; Nmrk; NKR2B4; SLAMF4
NCBI Protein Information	natural killer cell receptor 2B4
UniProt Protein Name	Natural killer cell receptor 2B4
UniProt Gene Name	CD244
UniProt Synonym Gene Names	2B4; NAIL; NKR2B4; h2B4; SLAMF4
UniProt Entry Name	CD244_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/natural-killer-cell-receptor-2b4-antibody-immunohistochemistry-elisa/118441>