

Rabbit anti-Human KIR2DS2 Polyclonal Antibody | anti-KIR2DS2 antibody

KIR2DS2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233641	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

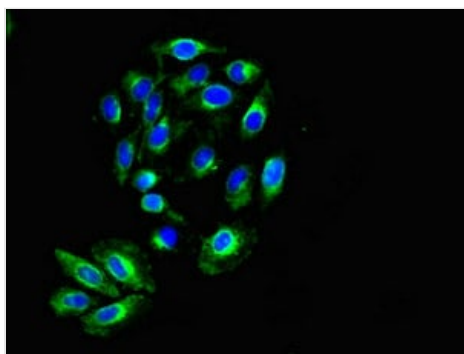
PRODUCT SYNONYMS

KIR2DS2; Polyclonal Antibody; KIR2DS2 Antibody; Killer cell immunoglobulin-like receptor 2DS2; CD158 antigen-like family member J; MHC class I NK cell receptor; NK receptor 183 Act1; Natural killer-associated transcript 5; NKAT-5; p58 natural killer cell receptor clone CL-49; p58 NK receptor CL-49; CD158j; CD158J; NKAT5; anti-KIR2DS2 antibody

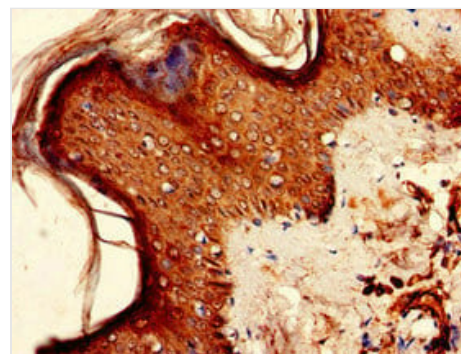
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	338
Applicable Applications for anti-KIR2DS2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Killer cell immunoglobulin-like receptor 2DS2 protein (104-241AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

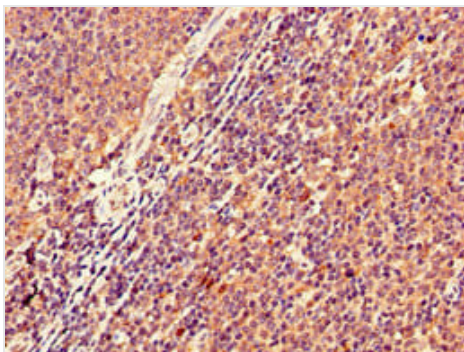
IMAGES


IHC (Immunohistochemistry)

Immunofluorescent analysis of A549 cells using AAA233641 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skin tissue using AAA233641 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lymph node tissue using AAA233641 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-KIR2DS2 antibody	Receptor on natural killer (NK) cells for HLA-C alleles. Does not inhibit the activity of NK cells.
Product Categories/Family for anti-KIR2DS2 antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	618857495
NCBI GeneID	100132285
NCBI Accession #	NP_001278624.1
NCBI GenBank Nucleotide #	NM_001291695.1
UniProt Accession #	P43631; Q14955; Q6H2G9
Molecular Weight	33,502 Da
NCBI Official Full Name	killer cell immunoglobulin-like receptor 2DS2 isoform b
NCBI Official Synonym Full Names	killer cell immunoglobulin like receptor, two Ig domains and short cytoplasmic tail 2
NCBI Official Symbol	KIR2DS2
NCBI Official Synonym Symbols	NKAT5; cl-49; CD158J; CD158b; NKAT-5; 183ActI; KIR-2DS2
NCBI Protein Information	killer cell immunoglobulin-like receptor 2DS2
UniProt Protein Name	Killer cell immunoglobulin-like receptor 2DS2
UniProt Gene Name	KIR2DS2
UniProt Synonym Gene Names	CD158J; NKAT5; NKAT-5; p58 NK receptor CL-49

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://www.aaabiotech.com/polyclonal/kir2ds2-antibody-immunofluorescence-immunohistochemistry-elisa/233641>