

Rabbit anti-Human Killer cell immunoglobulin-like receptor 2DS4 Polyclonal Antibody | anti-KIR2DS4 antibody

Rabbit anti-human Killer cell immunoglobulin-like receptor 2DS4 polyclonal Antibody(KIR2DS4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119287	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

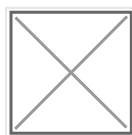
PRODUCT SYNONYMS

Killer cell immunoglobulin-like receptor 2DS4; Polyclonal Antibody; Rabbit anti-human Killer cell immunoglobulin-like receptor 2DS4 polyclonal Antibody(KIR2DS4); CD158 antigen-like family member I; MHC class I NK cell receptor; Natural killer-associated transcript 8; NKAT-8; P58 natural killer cell receptor clones CL-39/CL-17; p58 NK receptor CL-39/CL-17; CD158i; KIR2DS4; CD158l; KKA3; NKAT8; anti-KIR2DS4 antibody

PRODUCT SPECIFICATIONS

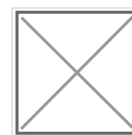
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	239
Applicable Applications for anti-KIR2DS4 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Killer cell immunoglobulin-like receptor 2DS4 protein (22-245aa)
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 breast cancer using AAA119287 at dilution 1:100



WB (Western Blot)

All lanes: Killer cell immunoglobulin-like receptor 2DS4 antibody at 4ug/ml
Lane 1: K562 whole cell lysate
Lane 2: Jurkat whole cell lysate
Secondary: Goat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 34kDa
Observed band size: 34kDa

ADDITIONAL INFORMATION

Related Product Information for anti-KIR2DS4 antibody	Receptor on natural killer (NK) cells for HLA-C alleles. Does not inhibit the activity of NK cells.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	530353676
-----------	-----------

NCBI GeneID	3809
NCBI Accession #	NP_001268900.1
NCBI GenBank Nucleotide #	NM_001281971.1
UniProt Accession #	P43632; Q6H2G7
Molecular Weight	33,583 Da
NCBI Official Full Name	killer cell immunoglobulin-like receptor 2DS4 isoform 2
NCBI Official Synonym Full Names	killer cell immunoglobulin like receptor, two Ig domains and short cytoplasmic tail 4
NCBI Official Symbol	KIR2DS4
NCBI Official Synonym Symbols	KKA3; KIR1D; NKAT8; CD158I; KIR412; NKAT-8; KIR2DS1; KIR-2DS4
NCBI Protein Information	killer cell immunoglobulin-like receptor 2DS4
UniProt Protein Name	Killer cell immunoglobulin-like receptor 2DS4
UniProt Gene Name	KIR2DS4
UniProt Synonym Gene Names	CD158I; KKA3; NKAT8; NKAT-8; p58 NK receptor CL-39/CL-17
UniProt Entry Name	KI2S4_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/killer-cell-immunoglobulin-like-receptor-2ds4-antibody-immunohistochemistry-western-blot-elisa/119287>