

Rabbit anti-Human KIR2DS4 Polyclonal Antibody | anti-KIR2DS4 antibody

KIR2DS4 Polyclonal Antibody

CATALOG # AAA308775	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

KIR2DS4; Polyclonal Antibody; KIR2DS4 Polyclonal Antibody; 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; CD158I; KKA3; NKAT8; anti-KIR2DS4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total KIR2DS4 polyclonal antibody.
Purity/Purification	Antigen Affinity Purified
Form/Format	PBS with 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	239
Applicable Applications for anti-KIR2DS4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Killer cell immunoglobulin-like receptor 2DS4 protein (22-245aa)
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast cancer using at dilution of 1:100.



WB (Western Blot)

All lanes: Killer cell immunoglobulin-like receptor 2DS4 antibody at 4ug/ml

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.
Product Categories/Family for anti-KIR2DS4 antibody	Total protein Ab

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/kir2ds4-antibody-immunohistochemistry-western-blot-elisa/308775>