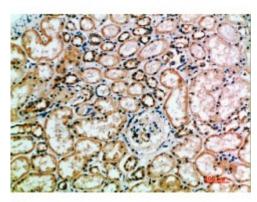


Anti-CD158k antibody





Description Rabbit polyclonal to CD158k.

Model STJ98750

Host Rabbit

Reactivity Human

Applications ELISA, IHC

Immunogen Synthetic peptide from human CD158k protein.

Immunogen Region 221-270 aa

Gene ID <u>3812</u>

Gene Symbol KIR3DL2

Dilution range IHC-P 1:50-300ELISA 1:5000-20000

Specificity The antibody detects endogenous CD158k.

Purification The antibody was affinity-purified from rabbit serum by affinity-

chromatography using specific immunogen.

Note For Research Use Only (RUO).

Protein Name Killer cell immunoglobulin-like receptor 3DL2 CD158 antigen-like family

member K MHC class I NK cell receptor Natural killer-associated transcript 4 NKAT-4 p70 natural killer cell receptor clone CL-5 p70 NK receptor CL-

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50%

Glycerol.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:6339OMIM:604947</u>

Alternative Names Killer cell immunoglobulin-like receptor 3DL2 CD158 antigen-like family

member K MHC class I NK cell receptor Natural killer-associated transcript 4 NKAT-4 p70 natural killer cell receptor clone CL-5 p70 NK receptor CL-

Function Receptor on natural killer (NK) cells for HLA-A alleles. Inhibits the activity

of NK cells thus preventing cell lysis.

Cellular Localization Cell membrane. Single-pass type I membrane protein.

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