

## **Product datasheet for TA392404S**

## **KIR2DS2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:1000~1:2000

**Reactivity:** Human, Mouse

**Host:** Rabbit

**Isotype:** IgG

**Clonality:** Polyclonal

**Immunogen:** Recombinant protein of human CD158j.

**Specificity:** CD158j polyclonal antibody detects endogenous levels of CD158j protein. **Formulation:** Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Concentration: 1mg/ml

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

Stability: 1 year

Predicted Protein Size: ~ 65 kDa

**Gene Name:** killer cell immunoglobulin like receptor, two lg domains and short cytoplasmic tail 2

**Database Link:** Entrez Gene 100132285 Human

P43631

**Background:** Receptor on natural killer (NK) cells for HLA-C alleles. Does not inhibit the activity of NK cells.

Synonyms: CD158 antigen-like family member J; CD158J; CD158J; Killer cell immunoglobulin-like receptor

2DS2; KIR2DS2; Natural killer-associated transcript 5; NKAT-5; NKAT5; NK receptor 183 Actl;

p58 natural killer cell receptor clone CL-49; p58 NK receptor CL-49

**Note:** For research use only, not for use in diagnostic procedure.



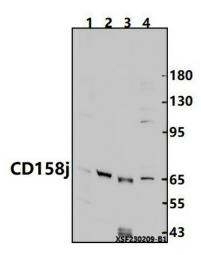
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## **Product images:**



Western blot (WB) analysis of CD158j polyclonal antibody at 1:1000 dilution Lane1:H1792 whole cell lysate(30ug) Lane2:L02 cell membrane lysate(24ug) Lane3:The Liver tissue lysate of Mouse(30ug) Lane4:A549 whole cell lysate(30ug)