bs-2526R

[Primary Antibody]

CD160 Rabbit pAb



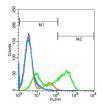
sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

| - DATASHEET | | 400-901-9800 |
|---|--|--|
| Host: Rabbit | Isotype: IgG | Applications: Flow-Cyt (1µg/Test) |
| Clonality: Polyclonal | | Reactivity: Human (predicted: Mouse, |
| GenelD: 11126 | SWISS: 095971 | Rat, Dog) |
| Target: CD160 | | |
| Immunogen: KLH conjugated synthetic peptide derived from human CD160: 81-159/181. | | Predicted MW.: ^{14.7} kDa |
| Purification: affinity purified by Protein A | | Subcellular Location: Cell membrane |
| Concentration: 1mg/ml | | |
| Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. | | |
| the monoclonal and with peripheral blo cytolytic effector ac cysteine-rich, glyco 181 amino acids wit to KIR2DL4 molecu tightly disulfide-lin1 mRNAs of 1.5 and 1 circulating NK and cells CD160 is expre circulating T cells it bearing cells and to cells. In tissues, CD16 | glycoprotein which was initially identified with ibody BY55. Its expression is tightly associated of NK cells and CD8 T lymphocytes with tivity. The cDNA sequence of CD160 predicts a sylphosphatidylinositol-anchored protein of th a single Ig-like domain weakly homologous e. CD160 is expressed at the cell surface as a ked multimer. RNA blot analysis revealed CD160 6 kb whose expression was highly restricted to T cells, spleen and small intestine. Within NK ssed by CD56dimCD16+ cells whereas among s expression is mainly restricted to TCRgd TCRab+CD8brightCD95+CD56+CD28-CD27- 160 is expressed on all intestinal intraepithelial D shows a broad specificity for binding to both | |

classical and nonclassical MHC class I molecules. [provided by

- VALIDATION IMAGES -

RefSeq, Jul 2008]



Blank control(blue): Jurkat cells(fixed with 2% paraformaldehyde (10 min)). Primary Antibody:Rabbit Anti- CD160 antibody(bs-2526R), Dilution: 1µg in 100 µL 1X PBS containing 0.5% BSA; Isotype Control Antibody: Rabbit IgG(orange), used under the same conditions); Secondary Antibody: Goat anti-rabbit IgG-PE(white blue), Dilution: 1:200 in 1 X PBS containing 0.5% BSA.