

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

CD158z polyclonal antibody

Catalog: NCP0277P Host: Rabbit Reactivity: Human, Rat, Mouse

BackGround:

Receptor on natural killer cells. May inhibit the activity of NK cells thus preventing cell lysis.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

~ 48 kDa

Swiss-Prot:

Q8N743

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:1000~1:2000 IF 1:100 - 1:500

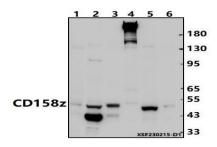
Storage&Stability:

Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

CD158z polyclonal antibody detects endogenous levels of CD158z protein.

DATA:



Western blot (WB) analysis of CD158z polyclonal antibody at 1:1000 dilution

Lane1:The Stomach tissue lysate of Mouse(30ug)

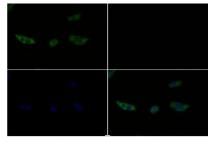
Lane2:The Heart tissue lysate of Rat(30ug)

Lane3:The Heart tissue lysate of Mouse(30ug)

Lane4:Jurkat whole cell lysate(30ug)

Lane5:The Liver tissue lysate of Rat(30ug)

Lane6: The Liver tissue lysate of Mouse(30ug)



Immunofluores-

cence analysis of MG63 cells using CD158z pAb at dilution of 1:200 (4 0x lens).

Note:

For research use only, not for use in diagnostic procedure.

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