



PRODUCT DATA SHEET

Bioworld Technology, Inc.

CD158f2 polyclonal antibody

Catalog: BS31058

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Killer cell immunoglobulin-like receptor 2DL5B: Receptor on natural killer (NK) cells for HLA-C alleles. Inhibits the activity of NK cells thus preventing cell lysis

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~40.7 kDa

Swiss-Prot:

Q8NHH3

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

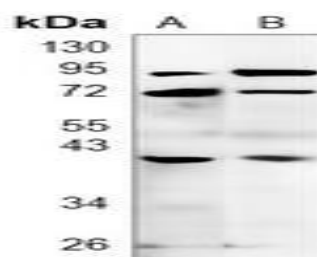
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of CD158f2 protein

DATA:



Western blot analysis of IL-5 expression in HEK293T (A), K562 (B), mouse liver (C), rat testis (D), rat liver (E) whole cell lysates.

Immunohistochemical analysis of IL-5 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

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

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