

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# CD57 (V35) polyclonal antibody

Catalog: BS3524 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

T lymphocytes displaying the natural killer (NK) cell marker CD57 (also designated Leu7) on their cell surface are distinguishable from other T cell subsets by their granular lymphocyte morphology and their clonal expansion in patients with AIDS and in recipients of bone marrow transplantation. CD57-positive cells have also been shown to localize to sites of certain tumors and large numbers of these cells are detected in the synovial fluid from patients suffering from rheumatoid arthritis.

### **Product:**

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

## **Molecular Weight:**

~ 38 kDa

#### **Swiss-Prot:**

Q9P2W7

#### **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:**

IHC:1:50~1:200

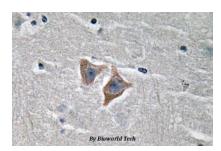
## Storage&Stability:

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

## **Specificity:**

CD57 (V35) polyclonal antibody detects endogenous levels of CD57 protein.

#### **DATA:**



Immunohistochemistry (IHC) analyzes of CD57 (V35) pAb in paraffin-embedded human brain tissue.

## Note:

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

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