

### PRODUCT DATA SHEET

Bioworld Technology,Inc.

# CSF2RA polyclonal antibody

Catalog: BS78424 Host: Rabbit Reactivity: Human, Mouse

### **BackGround:**

The protein encoded by this gene is the alpha subunit of the heterodimeric receptor for colony stimulating factor 2, a cytokine which controls the production, differentiation, and function of granulocytes and macrophages. The encoded protein is a member of the cytokine family of receptors. This gene is found in the pseudoautosomal region (PAR) of the X and Y chromosomes. Multiple transcript variants encoding different isoforms have been found for this gene, with some of the isoforms being membrane-bound and others being soluble.

### **Product:**

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

### **Molecular Weight:**

### **Swiss-Prot:**

P15509

## **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:**

IF/ICC,1:50 - 1:200

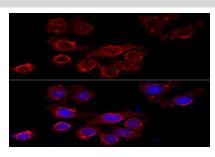
### Storage&Stability:

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

### **Modification:**

Unmodification

### **DATA:**



Immunofluorescence analysis of HeLa cells using CSF2RA antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

#### Note:

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

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