

# CD116 Antibody

Rabbit mAb Catalog # AP93116

#### **Product Information**

ApplicationWBPrimary AccessionP15509ReactivityHumanClonalityMonoclonal

Other Names CD116; CDw116; CSF2R; CSF2RA; CSF2RAY; CSF2RX; CSF2RY; SMDP4;

IsotypeRabbit IgGHostRabbitCalculated MW46207

## **Additional Information**

**Dilution** WB 1:500~1:2000

**Purification** Affinity-chromatography

**Immunogen** A synthesized peptide derived from human CD116

**Description** Low affinity receptor for granulocyte-macrophage colony-stimulating factor.

Transduces a signal that results in the proliferation, differentiation, and

functional activation of hematopoietic cells.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

#### **Protein Information**

Name CSF2RA

**Synonyms** CSF2R, CSF2RY

**Function** Low affinity receptor for granulocyte-macrophage colony- stimulating factor.

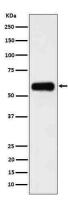
Transduces a signal that results in the proliferation, differentiation, and

functional activation of hematopoietic cells.

**Cellular Location** Cell membrane; Single-pass type I membrane protein [Isoform 4]: Secreted.

## **Images**

Western blot analysis of CD116 in 293 cell lysate.



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