

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Fractalkine Receptor polyclonal antibody

Catalog: BZ16048 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Receptor for the C-X3-C chemokine fractalkine (CX3CL1) present on many early leukocyte cells; CX3CR1-CX3CL1 signaling exerts distinct functions in different tissue compartments, such as immune response, inflammation, cell adhesion and chemotaxis.

## **Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

## **Molecular Weight:**

Calculated MW: 40 kDa; Observed MW: 40 kDa

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

P49238

## **Purification&Purity:**

Affinity Purified

#### **Applications:**

WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

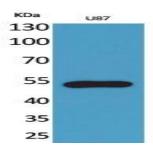
#### Storage&Stability:

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

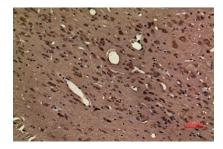
#### **Isotype:**

IgG

#### **DATA:**



Western blot analysis of Fractalkine Receptor in U87 lysates using Fractalkine Receptor antibody.



Immunohistochemistry analysis of paraffin-embedded rat brain using Fractalkine Receptor antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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## **Note:**

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

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