

# **Anti-Human sRANK Ligand Antibody**

Catalog # ABG10519

# **Specification**

# **Anti-Human sRANK Ligand Antibody - Product Information**

Application E
Reactivity Human
Host Mouse
Clonality Monoclonal

## Anti-Human sRANK Ligand Antibody - Additional Information

## **Preparation**

Produced in BALB/c x ICR F<sub>1</sub> mice using highly pure (>98%) recombinant human sRANK Ligand as the immunizing antigen. This IgG1<sub>K</sub> antibody was purified from cell culture by Protein G affinity chromatography.

#### Sandwich

In a sandwich ELISA (assuming  $100\mu$ l/well), a concentration of 1.0- $2.0~\mu$ g/ml of this antibody will detect at least 500 pg/ml of recombinant human sRANK Ligand when used with BioGems' biotinylated antigen affinity purified anti-human sRANK Ligand (60-283BT) as the detection antibody at a concentration of approximately 0.125- $0.25~\mu$ g/ml.

## **Formulation**

A sterile filtered antibody solution was lyophilized from PBS.

### Reconstitution

Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.

### Storage

-20°C

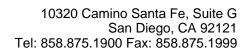
# **Precautions**

Anti-Human sRANK Ligand Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

# **Anti-Human sRANK Ligand Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture





**Anti-Human sRANK Ligand Antibody - Images**