

Biotinylated Anti-Human sRANK Receptor Antibody

Catalog # ABG10521

Specification

Biotinylated Anti-Human sRANK Receptor Antibody - Product Information

Application WB, E
Reactivity Human
Host Rabbit
Clonality Polyclonal

Biotinylated Anti-Human sRANK Receptor Antibody - Additional Information

Preparation

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hsRANK Receptor. Anti-Human sRANK Receptor specific antibody was purified by affinity chromatography and then biotinylated.

WesternBlot

To detect hsRANK Receptor by Western Blot analysis this antibody can be used at a concentration of 0.1 - $0.2~\mu g/ml$. Used in conjunction with compatible secondary reagents the detection limit for recombinant hsRANK Receptor is 1.5 - 3.0~ng/lane, under either reducing or non-reducing conditions.

Sandwich

To detect hsRANK Receptor by sandwich ELISA (using 100 μ l/well antibody solution) a concentration of 0.25 – 1.0 μ g/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with BioGems' Polyclonal Anti-Human sRANK Receptor (60-284P) as a capture antibody, allows the detection of at least 0.2 – 0.4 ng/well of recombinant hsRANK Receptor.

Direct

To detect hsRANK Receptor by direct ELISA (using 100 μ l/well antibody solution) a concentration of 0.25 – 1.0 μ g/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 – 0.4 ng/well of recombinant hsRANK Receptor.

Formulation

A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

Reconstitution

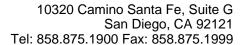
Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.

Storage

-20°C

Precautions

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





Biotinylated Anti-Human sRANK Receptor Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Biotinylated Anti-Human sRANK Receptor Antibody - Images