

Anti-Human sTRAIL Receptor-2 Antibody

Catalog # ABG10561

Specification

Anti-Human sTRAIL Receptor-2 Antibody - Product Information

Application Reactivity Host Clonality WB, E Human Rabbit Polyclonal

Anti-Human sTRAIL Receptor-2 Antibody - Additional Information

Preparation

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant Human soluble TRAIL Receptor-2. Anti-Human sTRAIL Receptor-2 specific antibody was purified by affinity chromatography employing immobilized Human sTRAIL Receptor-2 matrix.

WesternBlot

To detect hsTRAIL Receptor-2 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μ g/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hsTRAIL Receptor-2 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Sandwich

To detect hsTRAIL Receptor-2 by sandwich ELISA (using 100μ /well antibody solution) a concentration of 0.5 - 2.0 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems' Biotinylated Anti-Human sTRAIL Receptor-2 (60-332BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hsTRAIL Receptor-2.

Formulation

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

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 sTRAIL Receptor-2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Human sTRAIL Receptor-2 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
- <u>Cell Culture</u>

Anti-Human sTRAIL Receptor-2 Antibody - Images