

Anti-Murine SF-20 Antibody

Catalog # ABG10506

Specification

Anti-Murine SF-20 Antibody - Product Information

Application WB, E
Reactivity Mouse
Host Rabbit
Clonality Polyclonal

Anti-Murine SF-20 Antibody - Additional Information

Preparation

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mSF-20. Anti-Murine SF-20 specific antibody was purified by affinity chromatography employing immobilized mSF-20 matrix.

WesternBlot

To detect mSF-20 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 mSF-20 is $1.5 - 3.0 \, ng/lane$, under either reducing or non-reducing conditions.

Sandwich

To detect mSF-20 by sandwich ELISA (using 100 μ l/well antibody solution) a concentration of 0.5 - 2.0 μ g/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems' Biotinylated Anti-Murine SF-20 (61-122BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mSF-20.

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-Murine SF-20 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Murine SF-20 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

Anti-Murine SF-20 Antibody - Images