
Product Datasheet

D17Wsu104e Antibody (orb1272706)

Description

D17Wsu104e Antibody

Species/Host

Rabbit

Reactivity

Mouse

Conjugation

Unconjugated

Tested

ELISA, WB

Applications
Immunogen

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

Target

D17Wsu104e

Form/Appearance

Lyophilized

Concentration

batch dependent

Storage

SF-20 antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

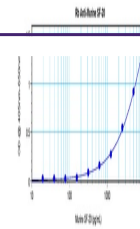
ELISA:Indirect:To detect mSF-20 by indirect ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mSF-20.
SandwichTo detect mSF-20 by sandwich ELISA (using 100 µL/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 our biotinylated Anti-Murine SF-20 as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mSF-20. **Western Blot** To detect mSF-20 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/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.

Clonality

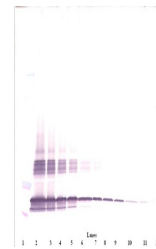
Polyclonal

Uniprot ID
[Q9CPT4](#)
NCBI
[Q9CPT4](#)
Dilution Range

ELISA:Indirect:To detect mSF-20 by indirect ELISA (using



To detect mSF-20 by sandwich ELISA (usin...



To detect mSF-20 by Western Blot analysi...



To detect mSF-20 by Western Blot analysi...