

Datasheet for ABIN5690391  
**anti-C19orf10 antibody (Biotin)**



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## Overview

Quantity:	0.05 mg
Target:	C19orf10
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C19orf10 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

## Product Details

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 and then biotinylated.
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## Target Details

Target:	C19orf10
Alternative Name:	SF-20 ( <a href="#">C19orf10 Products</a> )
Background:	SF20, originally identified as a product of bone marrow-derived stromal cells, was previously thought to support proliferation of lymphoid cells and was designated as interleukin. However, this activity has not been reproducible and the function of this protein is currently unknown
Gene ID:	28106
UniProt:	<a href="#">Q9CPT4</a>
Pathways:	<a href="#">ER-Nucleus Signaling</a>

## Application Details

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Application Notes:	<p>ELISA:</p> <p>Direct:</p> <p>To detect mSF-20 by direct ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/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 mSF-20.</p> <p>Sandwich</p> <p>To detect mSF-20 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our polyclonal Anti-Murine SF-20 as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mSF-20.</p> <p>Western Blot:</p> <p>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.</p>
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Restrictions:	For Research Use only
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## Handling

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Format:	Lyophilized
Storage:	-20 °C
Storage Comment:	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.