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## Datasheet for ABIN181724 **anti-C19orf10 antibody**

### Overview

Quantity:	50 µg
Target:	C19orf10
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C19orf10 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

### Product Details

Immunogen:	Highly purified E.Coli derived recombinant Murine SF-20 (Cat.-No PA261)
Specificity:	This antibody detects Mouse SF-20. Other species not tested.
Purification:	Immunoaffinity Chromatography employing immobilized Murine SF-20 matrix

### Target Details

Target:	C19orf10
Alternative Name:	SF20 / IL25 ( <a href="#">C19orf10 Products</a> )
Background:	Synonyms: C19orf10, IL-25, Interleukin-25, Stromal cell-derived growth factor SF20
Gene ID:	28106
NCBI Accession:	<a href="#">NP_543027</a>
UniProt:	<a href="#">Q9CPT4</a>

## Target Details

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Pathways: [ER-Nucleus Signaling](#)

## Application Details

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**Application Notes:** ELISA: Indirect: To detect mSF-20 (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. In conjunction with compatible secondary reagents, it allows the detection of at least 0.2 - 0.4 ng/well of recombinant mSF-20. Sandwich: To detect mSF-20 (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. In conjunction with Biotinylated Anti-Murine SF-20 as a detection antibody, it allows the detection of at least 0.2 - 0.4 ng/well of recombinant mSF-20. Western blot: To detect mSF-20 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.

Other applications not tested.

Optimal dilutions are dependent on conditions and should be determined by the user.

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**Restrictions:** For Research Use only

## Handling

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**Reconstitution:** Centrifuge vial prior to opening. Restore in sterile water to a concentration of 0.1-1.0 mg/mL.

**Buffer:** PBS, pH 7.2

**Handling Advice:** Avoid repeated freezing and thawing.

**Storage:** 4 °C/-20 °C

**Storage Comment:** Prior to reconstitution store at 2-8 °C. Following reconstitution store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.