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Datasheet for ABIN566820  
**anti-SRCRB4D antibody (AA 1-190)**

4 Images

Overview

Quantity:	100 µg
Target:	SRCRB4D
Binding Specificity:	AA 1-190
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SRCRB4D antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant SRCRB4D.
Immunogen:	SRCRB4D (AAH15651.1, 1 a.a. ~ 190 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MTGTLRTRAW PAAKRAAGLR WALRDEARLS DCFHLGWGQH NCGHHEDAGA LCAGEADSEG PEELGLQVQQ DGSETTRVPT PRPRDGHLRL VNGAHRCEGR VELYLGQRWG TVCDDAWDLR AAGVLCRQLG CGQALAAPGE AHFGPGRGPI LLDNVKCRGE ESALLCSHI RWDANHNCDS EDASVLCQPS
Clone:	3D9
Isotype:	IgG1
Cross-Reactivity:	Human

## Product Details

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Characteristics: Antibody Reactive Against Recombinant Protein.

## Target Details

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Target: SRCRB4D

Alternative Name: SRCRB4D ([SRCRB4D Products](#))

Background: Full Gene Name: scavenger receptor cysteine rich domain containing, group B (4 domains)  
Synonyms: S4D-SRCRB,SRCRB-S4D

Gene ID: 136853

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Buffer: In 1x PBS, pH 7.4

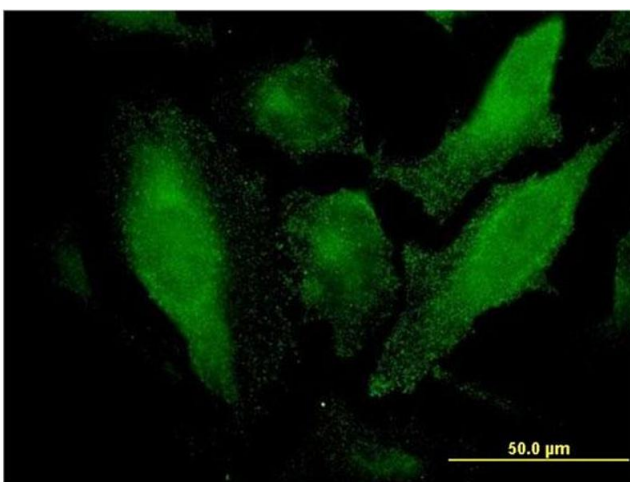
Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

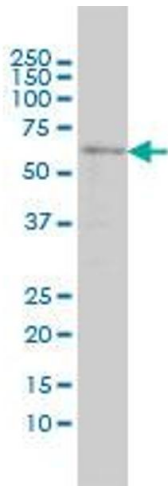
## Images

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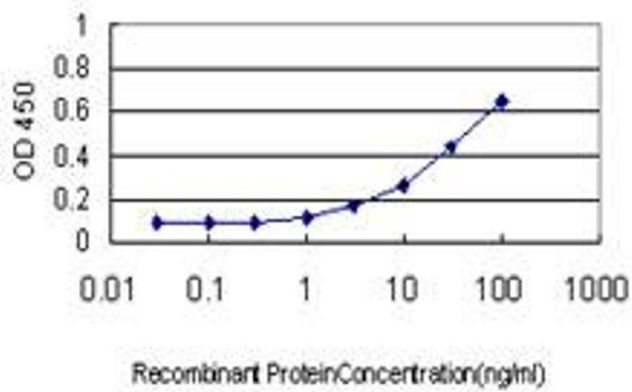
### Immunofluorescence

**Image 1.** Immunofluorescence of monoclonal antibody to SRCRB4D on HeLa cell. [antibody concentration 10 ug/ml]



### Western Blotting

**Image 2.** SRCRB4D monoclonal antibody (M01), clone 3D9 Western Blot analysis of SRCRB4D expression in C32 .



### ELISA

**Image 3.** Detection limit for recombinant GST tagged SRCRB4D is approximately 0.3ng/ml as a capture antibody.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN566820.