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Datasheet for ABIN1391510  
**anti-SEMA4F antibody (AA 239-288) (FITC)**

### Overview

Quantity:	100 µL
Target:	SEMA4F
Binding Specificity:	AA 239-288
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEMA4F antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SEMA4F
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse
Purification:	Purified by Protein A.

### Target Details

Target:	SEMA4F
Alternative Name:	SEMA4F ( <a href="#">SEMA4F Products</a> )
Background:	Synonyms: S4F, SEMAM, SEMAW, M-SEMA, PRO2353, m-Sema-M, Semaphorin-4F,

## Target Details

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Semaphorin-M, Sema M, Semaphorin-W, Sema W, SEMA4F

Background: Has growth cone collapse activity against retinal ganglion-cell axons.

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Gene ID: 10505

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UniProt: [O95754](#)

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Pathways: [Regulation of Cell Size](#)

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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