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Datasheet for ABIN5010358

anti-SEMA4F antibody (AA 239-288) (AbBy Fluor® 750)

Overview

Quantity:	100 µL
Target:	SEMA4F
Binding Specificity:	AA 239-288
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEMA4F antibody is conjugated to AbBy Fluor® 750
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 (SEMA4F Products)
Background:	Synonyms: S4F, SEMAM, SEMAW, M-SEMA, PRO2353, m-Sema-M, Semaphorin-4F,

Target Details

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

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

Gene ID: 10505

UniProt: [O95754](#)

Pathways: [Regulation of Cell Size](#)

Application Details

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

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

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

Preservative: ProClin

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

Storage: -20 °C

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

Expiry Date: 12 months
