

# SEMA3C antibody

## **Product Information**

Catalog No.:	FNab07706	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	$\geq$ 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)	

## Background

Binds to plexin family members and plays an important role in the regulation of developmental processes. Required for normal cardiovascular development during embryogenesis. Functions as attractant for growing axons, and thereby plays an important role in axon growth and axon guidance(By similarity).

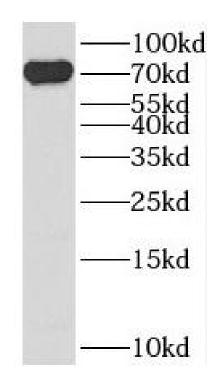
### Immunogen information

Immunogen:	sema domain, immunoglobulin domain(Ig), short basic domain, secreted,(semaphorin) 3C
Synonyms:	Semaphorin-3C Semaphorin-E (Sema E) SEMA3C SEMAE
Observed MW:	70 kDa
Uniprot ID :	Q99985

### Application

Reactivity:	Human, Mouse, Rat			
Tested Application:	ELISA, WB			
Recommended dilution: WB: 1:500-1:2000				
Image:				





mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab07706(SEMA3C antibody) at dilution of 1:500