

Datasheet for ABIN1453911  
**anti-SEMA3C antibody (AA 701-750)**



[Go to Product page](#)

## Overview

|                      |                                       |
|----------------------|---------------------------------------|
| Quantity:            | 100 µL                                |
| Target:              | SEMA3C                                |
| Binding Specificity: | AA 701-750                            |
| Reactivity:          | Human, Mouse, Rat                     |
| Host:                | Rabbit                                |
| Clonality:           | Polyclonal                            |
| Conjugate:           | This SEMA3C antibody is un-conjugated |
| Application:         | ELISA, Immunohistochemistry (IHC)     |

## Product Details

|               |                                                                                             |
|---------------|---------------------------------------------------------------------------------------------|
| Immunogen:    | The antiserum was produced against synthesized peptide derived from human SEMA3C.           |
| Isotype:      | IgG                                                                                         |
| Specificity:  | SEMA3C antibody detects endogenous levels of SEMA3C.                                        |
| Purification: | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen. |

## Target Details

|                   |                                                                                          |
|-------------------|------------------------------------------------------------------------------------------|
| Target:           | SEMA3C                                                                                   |
| Alternative Name: | SEMA3C ( <a href="#">SEMA3C Products</a> )                                               |
| Background:       | Synonyms: Semaphorin-3C, Semaphorin-E, Sema E, SEMA3C, SEMAE<br>NCBI Gene Symbol: SEMA3C |

### Target Details

|                   |                        |
|-------------------|------------------------|
| Molecular Weight: | 85 kDa                 |
| Gene ID:          | 10512                  |
| OMIM:             | 602645                 |
| UniProt:          | <a href="#">Q99985</a> |

### Application Details

|                    |                                |
|--------------------|--------------------------------|
| Application Notes: | IHC: 1:50~1:100 ELISA: 1:10000 |
| Restrictions:      | For Research Use only          |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | 1 mg/mL                                                                                                                |
| Buffer:            | phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.         |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Stable at -20°C for at least 1 year.                                                                                   |