

A20438

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## SEMA6B Rabbit pAb

Catalog No.: A20438

### Basic Information

#### Observed MW

Refer to figures

#### Calculated MW

95kDa

#### Category

Mouse Monoclonal Antibody

#### Applications

WB, ELISA

#### Cross-Reactivity

Human

### Background

This gene encodes a member of the semaphorin family, a group of proteins characterized by the presence of a conserved semaphorin (sema) domain. Whereas some semaphorins are transmembrane proteins, others are secreted. Semaphorins play a major role in axon guidance. The protein encoded by this gene may be involved in both peripheral and central nervous system development.

### Recommended Dilutions

WB 1:500 - 1:2000

### Immunogen Information

#### Gene ID

10501

#### Swiss Prot

Q9H3T3

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 26-170 of human SEMA6B (NP\_115484.2).

#### Synonyms

EPM11; SEMAN; semaZ; SEMA-VIB; SEM-SEMA-Y; SEM-SEMA-Z; SEMA6B

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.