

SEMA3B

Reactivity: Human

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 83kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human SEMA3B

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

SemaA; SEMA5; SEMAA; semaV; LUCA-1;

Catalog #: A7004

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7869

Isotype: IgG

Swiss Prot: Q13214

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to the class-3 semaphorin/collapsin family, whose members function in growth cone guidance during neuronal development. This family member inhibits axonal extension and has been shown to act as a tumor suppressor by inducing apoptosis. Alternative splicing of this gene results in multiple transcript variants.

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