

# SEMA3E Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the center region of Mouse Semaphorin 3E.
Form	Liquid
Concentration	0.86 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.025% ProClin 300
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2792926

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-

## Product Specific Information

Keep as concentrated solution.

Predicted reactivity: Human (88%), Mouse (100%), Rat (97%).

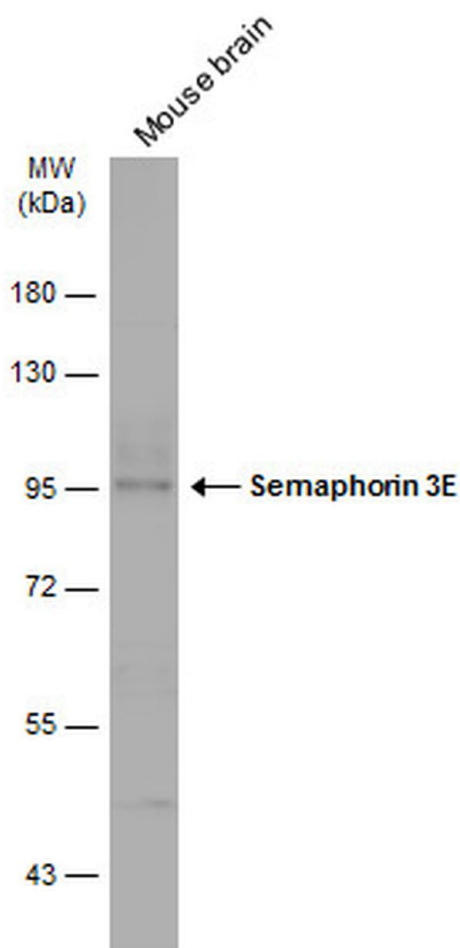
Positive Control: mouse brain.

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

## Product Images For SEMA3E Polyclonal Antibody

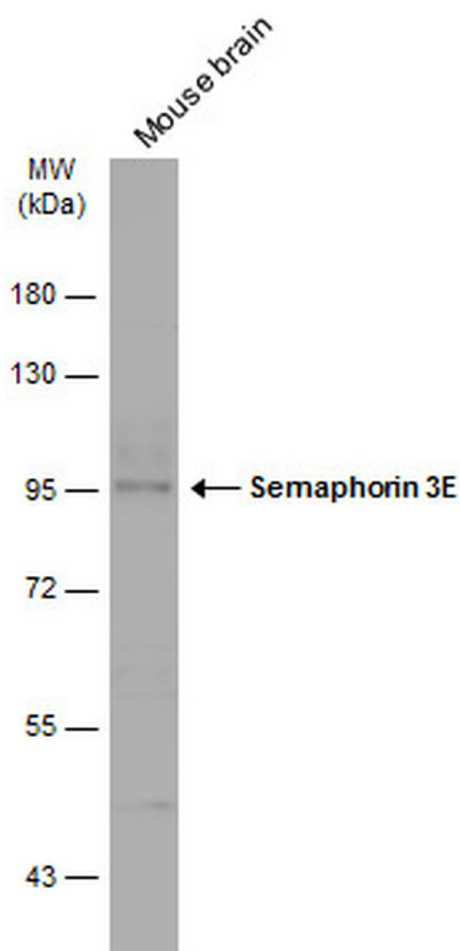
### SEMA3E Antibody (PA5-85790) in WB

Western blot analysis of SEMA3E in mouse tissue extract using SEMA3E polyclonal antibody (Product # PA5-85790) using 50 µg of sample at a dilution of 1:1000. Sample was then incubated with HRP-conjugated anti-rabbit IgG secondary antibody. Prior to incubation with primary antibody, the sample was separated on 7.5% SDS-PAGE.



### SEMA3E Antibody (PA5-85790) in WB

Western Blot using SEMA3E Polyclonal Antibody (Product # PA5-85790). Mouse tissue extract (50 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with SEMA3E Polyclonal Antibody (Product # PA5-85790) diluted at 1:1,000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



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