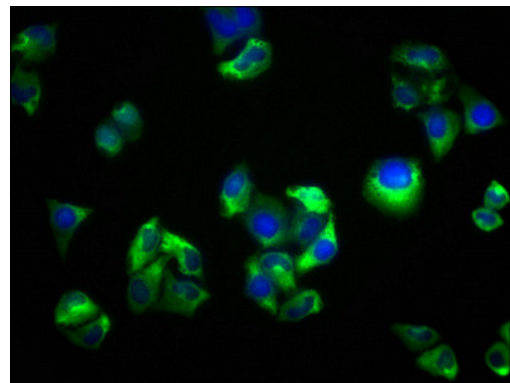


# SEMA5B Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human Semaphorin-5B protein (845-1013AA)
Form	Liquid
Concentration	1.04 mg/mL
Purification	Protein G
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.03% ProClin 300
Storage conditions	-20°C or -80°C if preferred
RRID	AB_2868103

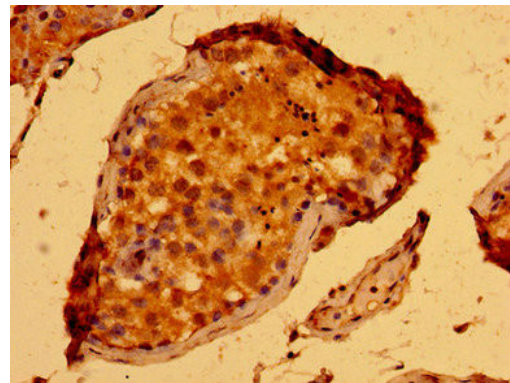
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:5,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:20-1:200	-
Immunocytochemistry (ICC/IF)	1:20-1:200	-
ELISA (ELISA)	Assay-dependent	-

Product Images For SEMA5B Polyclonal Antibody



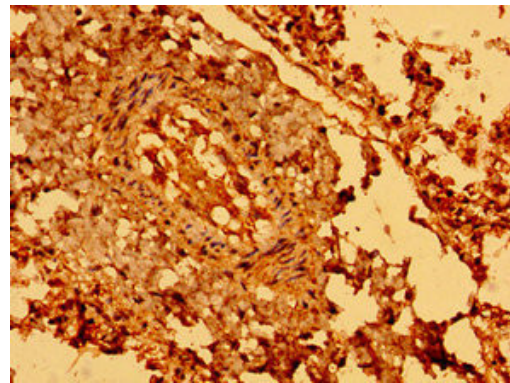
**SEMA5B Antibody (PA5-113369) in ICC/IF**

Immunocytochemical analysis of SEMA5B in HeLa cells using a Polyclonal antibody (Product # PA5-113369) at a dilution of 1:33. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L). Cells were also counter-stained with DAPI.



**SEMA5B Antibody (PA5-113369) in IHC (P)**

Immunocytochemical analysis of paraffin-embedded SEMA5B in human testis tissue using a SEMA5B Polyclonal antibody (Product # PA5-113369) at a dilution of 1:100.



**SEMA5B Antibody (PA5-113369) in IHC (P)**

Immunocytochemical analysis of paraffin-embedded SEMA5B in human lung tissue using a SEMA5B Polyclonal antibody (Product # PA5-113369) at a dilution of 1:100.

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