

## Monoclonal Antibody to Semaphorin 5B (SEMA5B)

**Catalog No:** FY-AB44775

**Organism Species:** Homo sapiens (Human)

**Application:** WB; IHC; ICC; IP.

**Alternative Names:** SEMAG; SemG; Sema Domain, Immunoglobulin Domain(Ig), Transmembrane Domain(TM) and Short Cytoplasmic Domain 5B

### PROPERTIES

Source	Monoclonal antibody preparation
Host species	Mouse
Cross Reactivity	Po;
Purification	Protein A+G
Research Area	CD & Adhesion molecule;
Appearance	Liquid
Size	200μl; 1mg/mL
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	Recombinant Semaphorin 5B (SEMA5B)
Application	Western blotting: 0.5-5μg/mL
	Immunocytochemistry in formalin fixed cells: 5-30μg/mL
	Immunohistochemistry in formalin fixed frozen section: 5-30μg/mL
Storage instructions	Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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