

SEM4B Rabbit pAb

CatalogNo: YN2831

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 91kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein AA range: 686-736

Specificity SEM4B Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name SEMA4B KIAA1745 SEMAC UNQ749/PRO1480

Protein Name	Semaphorin-4B		
	Organism	Gene ID	UniProt ID
	Human		Q9NPR2 ;
	Mouse		Q62179 ;
Cellular Localization	Membrane; Single-pass type I membrane protein.		
Tissue specificity	Brain,Colon,Epithelium,Human uterus,Pancreas,Plasma,		
Function	Function:Inhibits axonal extension by providing local signals to specify territories inaccessible for growing axons.,similarity:Belongs to the semaphorin family.,similarity:Contains 1 Ig-like C2-type (immunoglobulin-like) domain.,similarity:Contains 1 PSI domain.,similarity:Contains 1 Sema domain.,		

| Validation Data

| Contact information

Orders: order.cn@immunoway.com
 Support: support.cn@immunoway.com
 Telephone: 400-8787-807(China)
 Website: http://www.immunoway.com.cn
 Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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