

SEM6B Rabbit pAb

CatalogNo: YN2141

Key Features

Host Species

Rabbit

Reactivity

Human,Rat,Mouse

ApplicationsWB,ELISA

MW • 97kD (Observed)

Isotype • lgG

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, and 0.02% sodium azide.	

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein

Specificity SEM6B Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name SEMA6B SEMAN SEMAZ UNQ1907/PRO4353

Protein Name Semaphorin-6B (Semaphorin-Z) (Sema Z)

	Organism	Gene ID	UniProt ID
	Human	<u>10501;</u>	<u>Q9H3T3;</u>
	Mouse		<u>054951;</u>
	Rat		<u>070141;</u>
Cellular Localization	Cell membrane ; Single-pass type I membrane protein .		

Tissue specificity Expressed in the brain in GABAergic neurons.

Function Alternative products:Additional isoforms seem to exist,Function:May play a role in both peripheral and central nervous system development.,similarity:Belongs to the semaphorin family.,similarity:Contains 1 Sema domain.,

Validation Data

Contact information

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Please scan the QR code to access additional product information: **SEM6B Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents