



SEM6A Monoclonal Antibody

Catalog No	BYmab-07192
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	SEMA6A KIAA1368 SEMAQ
Protein Name	Semaphorin-6A (Semaphorin VIA) (Sema VIA) (Semaphorin-6A-1) (SEMA6A-1)
Immunogen	Synthesized peptide derived from human protein . at AA range: 430-510
Specificity	SEM6A Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	113kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein .
Tissue Specificity	Brain,Hypothalamus,Placenta,
Function	function:Can act as repulsive axon guidance cues. May play a role in channeling
	sympathetic axons into the sympathetic chains and controlling the temporal sequence of sympathetic target innervation.,similarity:Belongs to the semaphorin family.,similarity:Contains 1 PSI domain.,similarity:Contains 1 Sema domain.,subunit:Active as a homodimer or oligomer. Interacts with EVL.,
Background	sequence of sympathetic target innervation.,similarity:Belongs to the semaphorin family.,similarity:Contains 1 PSI domain.,similarity:Contains 1 Sema
Background matters needing attention	sequence of sympathetic target innervation.,similarity:Belongs to the semaphorin family.,similarity:Contains 1 PSI domain.,similarity:Contains 1 Sema domain.,subunit:Active as a homodimer or oligomer. Interacts with EVL., The transmembrane semaphorin SEMA6A is expressed in developing neural tissue and is required for proper development of the thalamocortical projection

Nanjing BYabscience technology Co.,Ltd

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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