



SEM4C Monoclonal Antibody

Catalog No	YP-mAb-07721
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	SEMA4C KIAA1739 SEMAI UNQ5855/PRO34487
Protein Name	Semaphorin-4C
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	SEM4C 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	91kD
Cell Pathway	Cell junction, synapse, postsynaptic density membrane ; Single-pass type I membrane protein . Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane ; Single-pass type I membrane protein .
Tissue Specificity	Brain,Kidney,Muscle,Uterus,
Function	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.,subunit:Interacts with GIPC PDZ domain. Interacts with NCDN.,
Background	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.,subunit:Interacts with GIPC PDZ domain. Interacts with NCDN.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

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

Products Images