



SEMA3C Monoclonal Antibody

Catalog No	YP-mAb-04192
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SEMA3C
Immunogen	The antiserum was produced against synthesized peptide derived from human SEMA3C. AA range:701-750
Specificity	SEMA3C Monoclonal Antibody detects endogenous levels of SEMA3C protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	Sema E;SEMAE;Semaphorin 3C;Semaphorin E;Semaphorin-3C;SEMA3C;Semaphorin-E
Observed Band	85kD
Calculated Molecular Weight	85kD
Cell Pathway	Secreted.
Tissue Specificity	Expressed intensely in the heart, skeletal muscle, colon, small intestine, ovary, testis, and prostate. Faint expression ubiquitously among other organs, including brain.
Function	function:May be involved in diverse cell survival mechanisms.,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.,tissue specificity:Expressed intensely in the heart, skeletal muscle, colon, small intestine, ovary, testis, and prostate. Faint expression ubiquitously among other organs, including brain.,

**Background**

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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