

Semaphorin 5A (SEMA5A) Antibody

Catalogue No.: abx031646



Semaphorin 5A belongs to the semaphorin gene family that encodes membrane proteins containing a semaphorin domain and several thrombospondin type-1 repeats. Members of this family are involved in axonal guidance during neural development.

Target: Semaphorin 5A (SEMA5A)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 90-113 amino acids from human Semaphorin 5A.

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0

Revision date: 06 Aug 2025



Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q13591 (UniProt , ExPASy)
KEGG:	hsa:9037
String:	9606.ENSP00000371936
Molecular Weight:	Calculated MW: 121 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Rat SEMA5A.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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