

Semaphorin 4F (SEMA4F) Antibody

Catalogue No.: abx145168

SEMA4F Antibody is a Rabbit Polyclonal against SEMA4F.

Target:	Semaphorin 4F (SEMA4F)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000 - 1/80000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fragment corresponding to 309-485 AA of human SEMA4F.
Isotype:	IgG
Form:	Lyophilized
Purification:	Purified by antigen affinity column chromatography.
Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O95754 (UniProt , ExPASy)
Gene Symbol:	SEMA4F
GeneID:	10505
OMIM:	603706
NCBI Accession:	BC038411
HGNC:	10734

Datasheet

Version: 3.0.0

Revision date: 02 Aug 2025



KEGG: hsa:10505

Ensembl: ENSG00000135622

String: [9606.ENSP00000350547](#)

Buffer: Prior to lyophilization: 1% BSA and 0.02% NaN₃.

Specificity: Predicted to react with Mouse and Rat SEMA4F.

Concentration: Lyophilized form: Not applicable.
After reconstitution: 1 mg/ml.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only