

DNAxPAb

Hard-to-Find
Antibody

SEMA4F DNAxPab

Catalog # H00010505-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SEMA4F DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MPASAARPRPGPGQPTASPFPLLLAVLSGPVSGRVPRSVPRTSLPISSEADSCSLTRFAVPHTYNY SVLLVDPASHTLYVGARDTIFALSLPFSGERPRRIDWMVPEAHRQNCRRKKGKKEDECHNFVQILAI ANASHLLTCGTAFDPKCGVIDVS RFQQVERLESGRGKCPFEPAQRSAAVMAGGVLYAATVKNY LGTEPIITRAVGRAEDWIRTD TLP SWLNAPAFVAAVALSPA EWGDEDGDDEMYFFFTETSRAFDSY ERIKVPRVARVCAGDLGGRKTLQQRWTTFLKADLLCPGPEHGRASSVLQDVAVLRPELGAGTPIF YGIFSSQWEGATISAVCAFRPQDIRTVLNGPFRELKHCNRLPVVDNDVPQPRPGECITNNMKL RHFGSSLSLPDRVLT FIRDHPLMDRPVFPADGHP LLVTTDTAYLRVVAHRVTSLSGKEYDVL YLGT EDGHLHRAVRIGAQLSVLEDLALFPEPQPVENMKLYHSWLLVGS RTEVTQVNTTNCGR LQSCSE CILAQDPVCAWSFRLDECVAHAGEHRLVQDIESADVSSLCPKEPGERPVVFEVPVATAAHVVL PCSPSSAWASCVWHQPSGVTALTPRRDGLEVVVTPGAMGAYACECQEGGAHVVAAYSLVW GSQRDAPSRAHTVGAGLAGFFLGILAASLT LILIGRRQRRRQRELLARDKVGLDLGAPPSGTTSY SQDPPSPSPEDERLPLALAKRGSGFGGFSPFFLLDPCPSPAHIRLTGAPLATCDETSI
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — SEMA4F

Entrez GeneID [10505](#)

GeneBank Accession# [DQ895677.2](#)

Protein Accession# [ABM86603.1](#)

Gene Name SEMA4F

Gene Alias M-SEMA, PRO2353, SEMAM, SEMAW, m-Sema-M

Gene Description sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4F

Omim ID [603706](#)

Gene Ontology [Hyperlink](#)

Gene Summary sema domain

Other Designations sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, 4F|semaphorin M|semaphorin W

Pathway

- [Axon guidance](#)