

Product datasheet for **TB427403**

Semaphorin 4D (SEMA4D) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of SEMA4D (NM_001142287), transcript variant 2, in HEK293T cells, paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC227403
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	Semaphorin 4D (SEMA4D) Mouse Monoclonal Antibody [Clone ID: OTI6G1] (TA809844)
ACCN:	NM_001142287 , NP_001135759
Synonyms:	A8; BB18; C9orf164; CD100; coll-4; COLL4; GR3; M-sema-G; SEMA
Storage:	Room Temperature, or 2-8°C for long term storage
Stability:	Blocks are guaranteed for a year from the date of receipt if proper storage instructions were followed.
Preparation:	HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin.
Note:	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
RefSeq:	NP_001135759
Locus ID:	10507
Cytogenetics:	9q22.2
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Axon guidance



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