

DNAxPAb

Hard-to-Find
Antibody

SFMBT1 DNAxPab

Catalog # H00051460-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human SFMBT1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MNGEQQLDADAGSGMEEVELSWEDYLEETGSTAVPYGSFKHVDTRLQNGFAPGMKLEVAVRT
DPETYWVATVITTCEQLLLLRYDGYGEDRRADFWCDIRKADLYPIGWCEQNKKTLEAPEGIRDKVS
DWDEFLRQTLIGACSPVPPLLEGLRNGRNPLDIAPGSRLECQAFQDSLSTWIVTVVENIGGRLKL
RYEGLESSDNYEHWLYYLDPFLHHVGWAAQQGYELQPPSAIRHLKNEAEWQEILAKVKEEEEEEP
LPSYLFKDKQVIGIHTFSVNMKLEAVDPWSPFGISPATVVKVFDEKYFLVEMDDLRPENHARRSF
VCHADSPGIFPVQWSLKNGLHISPPPGYPSQDFDWADYKQCGAEAAPQRCFPPLISEHEFEKEN
MKLEAVNPILPEEVCVATITAVRGSYLWLQLEGSKKPIPECIVSVESMDIFPLGWCETNGHPLSTP
RRARVYKQRKIAVVQPEKQVPSSRTVHEGLRNQELNSTESVMINGKYCCPKIYFNHRCFSGPYLN
KGRIALPQCVGPGNCVLVLREVLTLINAAYKPSRVLRELQLDKDSVWHGCGEVLKAKYKGKSY
RATVEIVKTADRVTEFCRQTCIKLECCPNLFGPRMVLDKCSENCVLTCTKYTHYYGKKKNKRIGR
PPGGHSNLACALKKASKRRRRKNVHVHKKKRSSASVDNTPAGSPQSGGEDEDDPDEGDDD
SLSEGSTSEQQDELQEESEMSEKKSCSSSPTQSEISTSLPPDRQRRKRELRTFSFSDDENKPPS
PKEIRIEVAERLHLDNPLKWSVADVVRFIRSTDCAPLARIFLDQEIDGQALLLLTLPTVQECMDLK
LGPAIKLCHHIERIKFAFYEQFAN

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 — SFMBT1

Entrez GeneID [51460](#)

GeneBank Accession# [NM_001005158.1](#)

Protein Accession# [NP_001005158.1](#)

Gene Name SFMBT1

Gene Alias DKFZp434L243, RU1, SFMBT

Gene Description Scm-like with four mbt domains 1

Omim ID [607319](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene shares high similarity with the Drosophila Scm (sex comb on midleg) gene. It encodes a protein which contains four malignant brain tumor repeat (mbt) domains and may be involved in antigen recognition. Several alternative splice variants have been characterized. [provided by Ref Seq]

Other Designations Scm-related gene containing four mbt domains|Scm-related gene product containing four mbt domains