

DNAxPAb

Hard-to-Find
Antibody

SUV420H1 DNAxPab

Catalog # H00051111-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SUV420H1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MKWLGESKNMVVNGRRNGGKLSNDHQQNQSKLQHTGKDTLKAGKNAVERRSNRCNGNSGFE GQSRYPSSGMSAKELCENDDLATSLVLDPYLGFQTHKMNTSAFPSRSSRHFSKSDSFSHNNP VRFRPIKGRQEELKEVIERFKKDEHLEKAFKCLTSGEWARHYFLNKNKMQEKLFEHVFIYLRMFA TDSGFEILPCNRYSSSEQNGAKIVATKEWKRNDKIELLVGCIAELSEIEENMLLRHGENDFSVMYSTR KNCAQLWLGPAAFINHDCRPNCKFVSTGRDTACVKALRDIEPGEEISCYYGDGFFGENNEFCECY TCERRGTGAFKSRVGLPAPAPVINSKYGLRETDKRLNRLKKLGDSSKNSDSQSVSSNTDADTTQ EKNNATSNRKSSVGKKNSKSRTLTRQSMSRIPASSNSTSSKLTHINNSRVPKKLKKPAKPLLSKI KLNRHCKRLEQKNASRKLEMGNLVLKEPKVVL YKNLPIKKDKEPEGPAQAAVASGCLTRHAARE HRQNPVRGAHSQGESSPCTYITRRSVRTRTNLKEASDIKLEPNTLNGYKSSVTEPCPDSGEQLQP APVLQEEELAHETAQKGEAKCHKSDTGMSKKKSRQGKLVKQFAKIEESTPVHDS PGKDDAVPD LMGPHSDQGEHSGTVGVPVSYTDCAPSPVGC SVVTSDSFKTKDSFRTAKSKKKRRITRYDAQLIL ENNSGIPKLT LRRRHDSSSKTNDQENDGMNSSKISKLSKDHDNDNNLYAKLNNGFN SSGSGSSS TKLKIQLKRDEENRGSYTEGLHENGVCSDPLSLLESRMEVDDYSQYEEESTDDSSSSEGDEEE DDYDDDFEDDFIPLPPAKRLRLVKGDSIDIDISSRRREDQSLRLNA
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 — SUV420H1

Entrez GeneID [51111](#)

GeneBank Accession# [NM_017635.3](#)

Protein Accession# [NP_060105.3](#)

Gene Name SUV420H1

Gene Alias CGI-85, CGI85, KMT5B, MGC118906, MGC118909, MGC21161, MGC703

Gene Description suppressor of variegation 4-20 homolog 1 (Drosophila)

Omim ID [610881](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein that contains a SET domain. SET domains appear to be protein-protein interaction domains that mediate interactions with a family of proteins that display similarity with dual-specificity phosphatases (dsPTPases). The function of this gene has not been determined . Two alternatively spliced transcript variants have been found for this gene. [provided by RefSeq]

Other Designations C630029K18Rik|suppressor of variegation 4-20 homolog 1

Pathway

- [Lysine degradation](#)

Disease

- [Disease Progression](#)

- [Disease Susceptibility](#)
- [HIV Infections](#)