

DNAxPAb

Hard-to-Find
Antibody

C1orf25 DNAxPab

Catalog # H00081627-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human C1orf25 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MENMAEEEELLPLEKEEVEVAQVQVPTPARDSAGVPAPAPDSALDSAPTPASAPAPAPALAQAP ALSPSLASAPEEAKSKRHISIQRLADLENLAFVTDGNFDSASSLNSDNLDAQNRQACPLCPKEK FRACNSHKLRRHLQNLHWKVSVEFEGYRMCICHLPCRVPKPNIIQEQTSMGAHYHCICSATITRR TDMLGHVRRHMNKGETKSSYIAASTAKPPKEILKEADTDVQVCPNYSIPQKTDSYFNPKMKLNRQ LIFCTLAALAEERKPLECLDAFGATGIMGLQWAKHLGNAVKVTINDLNENSVTLIQENCHLNKLKVV VDSKEKEKSDDILEEGEKNLGNIKVTKMDANVLMHLRSFDFIHLDPFGTSVNYLDSAFRNIRNLGM SVTSTDISSLYAKAQHVARRHYGCNVRTEYYKELAAARVVAVARAAARCNKGIEVLFAVALEHFV LVVVRVLRGPTSADETAKKIQYLIHCQWCEERIFQKDGNMVEENPYRQLPCNCHGSMGPKTAIEL GPLWSSSLFNTGFLKRMLFESLHHGLDDIQTILIKTLIFESECTPQSQFSIHASSNVNKQEENGVFIK TTDDTTTDNYAQGKRKSNEMITNLGKKQKTDVSTEHPFFYNIHRHSIKGMNMPKLKKFLCYLSQA GFRVSRTHFDPMGVVRTDAPLMQFKSILLKYSTPTYTGGQSESHVQSASEDTVTERVEMSVNDKA EASGCRRW
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 — C1orf25

Entrez GeneID [81627](#)

GeneBank Accession# [BC045535.1](#)

Protein Accession# [AAH45535.1](#)

Gene Name C1orf25

Gene Alias MGC25112, MGC57134, MST070, MSTP070, TRM1L, bG120K12.3

Gene Description chromosome 1 open reading frame 25

Omim ID [611673](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein that has some similarity to N2,N2-dimethylguanosine tRNA methyltransferase from other organisms. Studies of the mouse ortholog have shown that this protein plays a role in motor coordination and exploratory behavior, and it may also be involved in modulating postnatal neuronal functions. Alternatively spliced transcripts have been identified for this gene, but their full-length nature is not known. [provided by RefSeq]

Other Designations N2,N2-dimethylguanosine tRNA methyltransferase-like[OTTHUMP00000033400]TRM1-like