

DNAxPAb

Hard-to-Find
Antibody

MID2 DNAxPab

Catalog # H00011043-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human MID2 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence METLESELTCPICLELFEDPLLLPCAHSLCFSCAHRILVSSCSSGESIEPITAFQCPTCRYVISLNHR
GLDGLKRNVTLQNIIDRFQKASVSGPNPSPESRRERTYRPTTAMSSERACQFCEQDPPRDAVKT
CITCEVSYCDRCLRATHPNKKPFTSHRLVEPVDPDTHLRGITCLDHENEKVNMYCVSDDQLICALCK
LVGRHRDHQVASLNDRFELKQTLEMNLTNLVKRNSELENQMAKLIQICQQVEVNTAMHEAKLME
ECDELVEIIQQRKQMIKIKETKVMKLRKLAQQVANCRCQCLERSTVLINQAEHILKENDQARFLQS
AKNIAERVAMATASSQVLIPDINFDAFENFALDFSREKKLLEGLDYLTPNPSSIREELCTASHDTI
TVHWISDDEFSISSYELQYTIFTGQANFISLYNSVDSWMVPMKQNHVTVHGLQSGTRYIFIVKAINQA
GSRNSEPTRLKTN SQPFKLDPKMTHKKLKISNDGLQMEKDESSLKKSHTPERFSGTGCYGAAGNI
FIDSGCHYWEVVMGSSTWYAIGIAYKSAPKNEWIGKNASSWVFSRCNSNFVVRHNNKEMLDVDP
PHLKRLGVLLDYDNNMLSFYDPANSLHLHTFDVTFILPVCPTFTWNNKSLMILSGLPAPDFIDYPER
QECNCRPQESPYVSGMKTCH

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 — MID2

Entrez GeneID [11043](#)

GeneBank Accession# [NM_052817.1](#)

Protein Accession# [NP_438112.1](#)

Gene Name MID2

Gene Alias FXY2, MID1, RNF60, TRIM1

Gene Description midline 2

Omim ID [300204](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to microtubular structures in the cytoplasm. Alternate splicing of this gene results in two transcript variants encoding different isoforms. [provided by RefSeq]

Other Designations OTTHUMP00000023817|dJ820B18.2 (midline 1 (Opitz/BBB syndrome))|midin 2|tripartite motif protein 1