

DNAxPAb

Hard-to-Find
Antibody

MAN2B2 DNAxPab

Catalog # H00023324-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human MAN2B2 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MGQLCWLPLLAPLLLLRPPGVQSAGPIRAFVVP HSHMDVGWVYTVQESM RAYAA NVYTSVVEEL
 ARGQQRRIAVEQE FFRLWWDGVASDQQKYQVRQLLEEG RLEFVIGGQVMHDEAVTHLDDQILQ
 LTEGHGFLYETFGIRPQFSWHVDPFGASATPTLFALAGFNAHLGSRIDYDLKAAMQEARGLQFV
 WRGSPSLSERQEIFTHIMDQSYCTPSHIPFSNRSGFYWNGVAVFPKPPDGVYPNMSEPVT PAN
 INLYAEALVANVKQRAAWFRTPHVLWPWGCDKQFFNASVQFANMDPLLDHINSHAAELGVS VQY
 ATLGDYFRALHALNVTWRVRDHDFLPYSTEFQAWTG FYTSRSSLKGLARRASALLYAGESMFT
 RYLWPAPRGHLDPTWALQQLQQLRWAVSEVQH HDAITGTESPKVRDMYATHLASGMLGVRKLM
 ASIVLDELQPQAPMAASSDAGPAGHFASVYNPLAWTVTTVTLTVGFPGVRVTDEAGHPVPSQIQ
 NSTETPSAYDLLILTTIPGLSYRHYSIRPTAGAQEGTQEPAATVASTLQFGRRLRRRTSHAGRYLVPV
 ANDCYVLLDQDTNLMHSIWERQSNRTVRVTQEFLEYHVN RDVKQGPISDNYLFTP GKAAVPAWE
 AVEMEIVAGQLVTEIRQYFYRNMTAQNYTYAIRSRLTHVPQGH DGELLCHRIEQEYQAGPLELNREA
 VLRTSTNLNSQQVYSDNNGYQMQRPPYVS YVNNSIARNYPMVQSAFMEDGKSRLVLLSERAHGI
 SSQGNQGVEVMLHRRLWNNFDWDLGYNLTLNDTSVVHPVLWLLLSWSLTTALRQRSALALQH
 RPVVLFGLDLAGTAPKLPGPQQQEAVTLPPNLHLQLSIPGWRYSSNHT EHSQNLRKGHRGEAQAD
 LRRVLLRLYHL YEVGEDPVLSQPVTVNLEAVLQALGSVVAVEERSLTGTWDL SMLHRWSWRTGP
 GRHRGDTTSPSRPPGGPIITVHPKEIRTF FFIHFQQQ

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 — MAN2B2

Entrez GeneID [23324](#)

GeneBank Accession# [BC094773.1](#)

Protein Accession# [AAH94773.1](#)

Gene Name MAN2B2

Gene Alias KIAA0935

Gene Description mannosidase, alpha, class 2B, member 2

Gene Ontology [Hyperlink](#)

Gene Summary mannosidase

Other Designations core-specific lysosomal alpha-1,6-Mannosidase|epididymis-specific alpha-mannosidase

Pathway

- [Other glycan degradation](#)

Disease

- [Tobacco Use Disorder](#)