

DNAxPAb

Hard-to-Find
Antibody

MAN2C1 DNAxPab

Catalog # H00004123-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human MAN2C1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MAAAPALKHWRTTLERVEKFVSPLYFTDCNLRGLFGASCPVAVLSSFLTPERLPYQEAVQRDF
RPAQVGDSFGPTWWTCWFRVELTPEAWVGQEVHLCWESDGEGLVWRDGEPVQGLTKEGEK
TSYVLTDRLLGERDPRSLTLYVEVACNGLLGAGKGSMAAPDPEKMFQLSRAELAVFHRDVHMLLV
DLELLLGIAKGLGKDNQRSFQALYTANQMVNVCDPAQPETFPVAQALASRFFGQHGGESQHTIHA
TGHCHIDTAWLWPFKETVRKCARSWVTALQLMERNPEFIFACSQAQQLVWKSRYPGLYSRIQE
FACRGQFVPVGGTWWEMDGNLPSGEAMVRQFLQGQNFLLQEFQKMCSEFWLPDTFGYSAQLP
QIMHGCGRRLFTQKLSWNLVNSFPHTFFWEGLDGSRLVHFPPGDSYGMQGSVEEVVKTVAN
NRDKGRANHSALFLGFGDGGGGPTQTMLDRLKRLSNTDGLPRVQLSSPRQLFSALESSEQLC
TWWGELFLELHNGTYTTHAQIKKGNRECEILHDVELLSSLALARSAQFLYPAAQLQHLWRLLLLN
QFHDVVTGSCIQMVAEEAMCHYEDIRSHGNTLLSAAAAALCAGEPGPEGLLIVNTLPWKRIEVMA
LPKPGGAHSLALVTPSMGYAPVPPPTSLQPLLQQPVFVVQETDGSVTLDNGIIRVKLDPTGRLT
SLVLVASGREIAEGAVGNQFVLFDDVPLYWDWDVMDYHLETRKPVLGQAGTLAVGTEGGLR
GSAWFLQISPNSRLSQEVVLDVGCPYVRFHTEVHWHEAHKFLKVEFPARVRSSQATYEQFGLH
QRPTHYNTSWDWARFEVWAHRWMDLSEHGFGALLNDCKYGASVRGSILSLSLLRAPKAPDAT
ADTGRHEFTYALMPHKGSFQDAGVIQAAYSNFPLLALPAPSPAPATSWSAFSVSSPAVVLETVK
QAESSPQRRSLVRLRYEAHGSHVDCWLHLSLPVQEAILCDLLERPDPAGHLTLRDNRLKLTFSPP
QVLSLLLVLQPPPH

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 — MAN2C1

Entrez GeneID	4123
GeneBank Accession#	NM_006715.2
Protein Accession#	NP_006706.2
Gene Name	MAN2C1
Gene Alias	DKFZp686E23167, MAN6A8, MANA, MANA1, MGC87979
Gene Description	mannosidase, alpha, class 2C, member 1
Omim ID	154580
Gene Ontology	Hyperlink
Gene Summary	mannosidase
Other Designations	mannosidase, alpha 6A8 mannosidase, alpha A, cytoplasmic

Pathway

- [Other glycan degradation](#)