

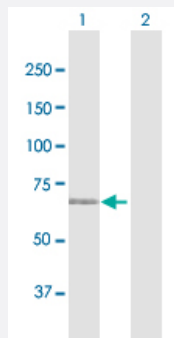
MaxPab®

MAN1C1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00057134-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MAN1C1 expression in transfected 293T cell line ([H00057134-T02](#)) by MAN1C1 MaxPab polyclonal antibody.

Lane 1: MAN1C1 transfected lysate(70.90 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human MAN1C1 protein.

Immunogen

MAN1C1 (NP_065112.1, 1 a.a. ~ 630 a.a) full-length human protein.

Sequence

MLMRKVPGFVPASPWGLRLPQKFLFLLFSLGLVTLFCGALFLLPHSSRLKRLFLAPRTQQPGLEV
VAEIGHAPAREQEPPNPAPAAPAGEDDPSSWASPRRRKGGLRRTRPTGPREEATAARGNS
IPASRPGDEGVPRFDNFNFRSRLRHPVLGTRADESQEPQSQVRAQREKIKEMMQFAWQSYKR
YAMGKNELRPLTKDGYEGNMFGLSGATVIDSLDTLYLMELKEEFQEAKAWVGESFHLNVSGEA
SLFEVNIYIGLLSAFYLTGEEVFRIKAIKRLGEKLLPAFNTPTGIPKGVVSFKSGNWWGATAGSSSI
LAEFGSLHLEFLHLELTSNQQVFAEKVRNIRKVLRIEKPFGLYPNFLSPVSGNWWQHHSVGGGL
GDSFYEYLIKSWLMSGKTDMEAKNMYEALAIETYLLNVSPGGGLTYAEWRGGILDHKMGHLACF
SGGMIALGAEDAKEEKRAHYRELAAQITKTCHESYARSDTKLGPEAFWFNSGREAVATQLSESYI
LRPEVVESYMYLWRQTHNPIYREWGWVVLAEKYCRTEAGFSGIQDVYSSTPNHDNKQSSFFL
AETLKLYLLFSEDDLLSLEDWVFNTEAHPLPVNHSDDSSGRAWGRH

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (88); Rat (88)

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.

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[Protocol Download](#)

Gene Info — MAN1C1

Entrez GeneID	57134
GeneBank Accession#	NM_020379.1
Protein Accession#	NP_065112.1
Gene Name	MAN1C1
Gene Alias	HMIC, MAN1A3, MAN1C, pp6318
Gene Description	mannosidase, alpha, class 1C, member 1
Gene Ontology	Hyperlink
Gene Summary	mannosidase
Other Designations	1,2-alpha-mannosidase IC Alpha-1,2-mannosidase IC Mannosyl-oligosaccharide 1,2-alpha-mannosidase IC Processing alpha-1,2-mannosidase IC

Pathway

- [Metabolic pathways](#)
- [N-Glycan biosynthesis](#)

Disease

- [Tobacco Use Disorder](#)