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Datasheet for ABIN525091
anti-MAN2B2 antibody (AA 1-1009)

1 Image

Overview

Quantity:	50 µg
Target:	MAN2B2
Binding Specificity:	AA 1-1009
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MAN2B2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human MAN2B2 protein.
Immunogen:	MAN2B2 (AAH94773.1, 1 a.a. ~ 1009 a.a) full-length human protein.
Sequence:	MGQLCWLPLL APLLLLPPG VQSAGPIRAF VVPHSHMDVG WVYTVQESMR AYAANVYTSV VEELARGQQR RFIAVEQEFF RLWWDGVASD QQKYQVRQLL EEGRLEFVIG GQVMHDEAVT HLDDQILQLT EGHGFLYETF GIRPQFSWHV DPGASATTP TLFALAGFNA HLGSRIDYDL KAAMQEARGL QFVWRGSPSL SERQEIFTHI MDQYSYCTPS HIPFSNRSGF YWNGVAVFPK PPPDGVYPNM SEPVTPANIN LYAEALVANV KQRAAWF RTP HVLWPWGCDK QFFNASVQFA NMDPLLDHIN SHAAELGVSV QYATLGDYFR ALHALNVTWR VRDHHDFLPY STEPFQAWTG FYTSRSSLKG LARRASALLY AGESMFTRYL WPAPRGHLDP TWALQQLQQL RWAVSEVQHH DAITGTESPK VRDMYATHLA SGMLGVRKLM ASIVLDELQP QAPMAASSDA GPAGHFASVY NPLAWTVTTI VTLTVGFPGV RVTDEAGHPV PSQIQNSTET PSAYDLLILT TIPGLSYRHY SIRPTAGAQE GTQEPAATVA STLQFGRRLR RRTSHAGRYL VPVANDCYIV LLDQDTNLMH

Product Details

SIWERQSNRT VRVTQEFLEY HVNRDVKQGP ISDNYLFTPG KAAVPAWEAV EMEIVAGQLV
TEIRQYFYRN MTAQNYTYAI RSRLTHVPQG HDGELLCHRI EQEYQAGPLE LNREAVLRTS
TNLNSQQVIY SDNNGYQMQR RPYVSYVNNS IARNYYPMVQ SAFMEDGKSR LVLLSERAHG
ISSQNGQVE VMLHRRLLWNN FDWDLGYNLT LNDTSVVHPV LWLLLGSWSL TTALRQRSAL
ALQHRPVVLF GDLAGTAPKL PGPQQEAVT LPPNLHLQIL SIPGWRYSSN HTEHSQNLRK
GHRGEAQADL RRVLLRLYHL YEVGEDPVS QPVTVNLEAV LQALGSVVAV EERSLTGTWD
LSMLHRWSWR TGPGRHRGDT TSPSRPPGGP IITVHPKEIR TFFIHQQQ

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: MAN2B2

Alternative Name: MAN2B2 ([MAN2B2 Products](#))

Background: Full Gene Name: mannosidase, alpha, class 2B, member 2
Synonyms: KIAA0935

Gene ID: 23324

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

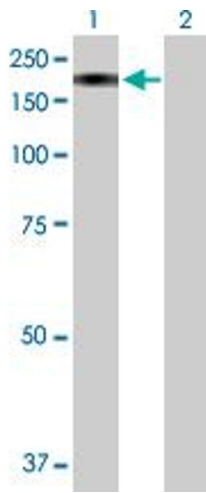
Handling

Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of MAN2B2 expression in transfected 293T cell line by MAN2B2 MaxPab polyclonal antibody.

Lane 1: MAN2B2 transfected lysate(110.99 KDa).

Lane 2: Non-transfected lysate.