

[Go to Product page](#)

## Datasheet for ABIN7509913 anti-MAN1A1 antibody

### Overview

Quantity:	50 µg
Target:	MAN1A1
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MAN1A1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human MAN1A1 protein.
Immunogen:	MAN1A1 (AAH65827.1, 1 a.a. ~ 367 a.a) full-length human protein.
Sequence:	MPVGGLLPLF SSPAGGVLGG GLGGGGGRKG SGPAALRLTE KVVLLLVFSA FITLCFGAIF FLPDSSKLLS GVLFHSSPAL QPAADHKPGP GARAEDAAEG RARRREEGAP GDPEAALEDN LARIRENHER ALREAKETLQ KLP EEIQRDI LLEKKKVAQD QLRDKAPFRG LPPVDFVPPI GVESREPADA AIREKRAKIK EEIEARKGQA NCPGSSSSSCE VEIQMMKHAW NNYKGYAWGL NELKPISKGG HSSSLFGNIK GATIVDALDT LFIMEMKHEF EEAKSWVEEN LDFNVNAEIS VFEVNIRFVG GLLSAYYLSG EEIFRKKAVE LGVKLLPAFH TPGIPWALL NMKRWMCNIP RAMEATI
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

### Target Details

Target:	MAN1A1
Alternative Name:	MAN1A1 ( <a href="#">MAN1A1 Products</a> )
Background:	Mannosidase, alpha, class 1A, member 1
Gene ID:	4121

### Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.
Restrictions:	For Research Use only

### Handling

Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.