



Datasheet for ABIN949836
anti-Podocan antibody (AA 1-661)



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1 Image

Overview

Quantity:	50 µg
Target:	Podocan (PODN)
Binding Specificity:	AA 1-661
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Podocan antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PODN protein.
Immunogen:	PODN (AAH30608, 1 a.a. ~ 661 a.a) full-length human protein.
Sequence:	MEGARARGAQ LRLGERVRPV GRRSAPGRSR FHQPWRPGAS DSAPPAGTMA QSRVLLLLLL LPPQLHLGPV LAVRAPGFGR SGGHLSLSP EE NEFAEEEPVL VLSPEEPGPG PAAVSCRDC ACSQEGVVDC GGIDLREFPG DLPEHTNHLS LQNNQLEKIY PEELSRLHRL ETLNLQNNRL TSRGLPEKAF EHLTNLNYLY LANNKLT LAP RFLPNALISV DFAANYLTKI YGLTFGQKPN LRSVYLHNNK LADAGLPDNM FNGSSNVEVL ILSSNFLRHV PKHLPPALYK LHLKNNKLEK IPPGAFSELS SLRELYLQNN YLTDEGLDNE TFWKLSSLEY LDSSNNLSR VPAGLPRSLV LLHLEKNAIR SVDANVLTPI RSLEYLLLHS NQLREQGIHP LAFQGLKRLH TVHLYNNALE RVPSGLPRRV RTLMILHNQI TGIGREDFAT TYFLEELNLS YNRITSPQVH RDAFRKLRL RSLDLSGNRL HTLPPGLPRN VHVLKVKRNE LAALARGALA GMAQLRELYL TSNRLRSRAL GPRAWVDLAH LQLLDIAGNQ LTEIPEGLPE SLEYLYLQNN KISAVPANAF DSTPNLKGIF

Product Details

LRFNKLAVGS VVDSAFRRLLK HLQVLDIEGN LEFGDISKDR GRLGKEKEEEE EEEEEEEEEET R

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: Podocan (PODN)

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

Background: Full Gene Name: podocan
Synonyms: MGC24995,PCAN,SLRR5A

Gene ID: 127435

Application Details

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

Restrictions: For Research Use only

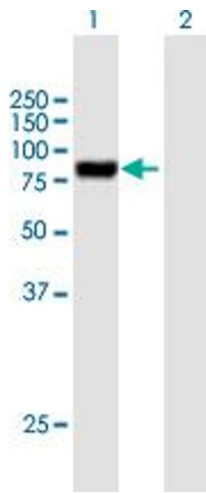
Handling

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 PODN expression in transfected 293T cell line by PODN MaxPab polyclonal antibody.

Lane 1: PODN transfected lysate(72.71 KDa).

Lane 2: Non-transfected lysate.