

Datasheet for ABIN7509964 **anti-PITX1 antibody**



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	PITX1
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PITX1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PITX1 protein.
Immunogen:	PITX1 (NP_002644.3, 1 a.a. ~ 314 a.a) full-length human protein.
Sequence:	MDAFKGGMSL ERLPEGLRPP PPPPHDMGPA FHLARPADPR EPLENSASES SDTELPEKER GGEPKGPEDS GAGGTGCGGA DDPAKKKKQR RQRTHTSQQ LQELEATFQR NRYPDMSMRE EIAVWTNLTE PRVRVWFKNR RAKWRKRERN QQLDLCKGGY VPQFSGLVQP YEDVYAAGYS YNNWAAKSLA PAPLSTKSFT FFNSMSPLSS QSMFSAPSSI SSMTMPSSMG PGAVPGMPNS GLNNINNLTG SSLNSAMSPG ACPYGTASP YSVYRDT CNS SLASRLKSK QHSSFGYGAL QGPASGLNAC QYNS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	PITX1
Alternative Name:	PITX1 (PITX1 Products)
Background:	Paired-like homeodomain 1
Gene ID:	5307
NCBI Accession:	NM_002653

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.