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Datasheet for ABIN527064

anti-Anillin antibody (AA 1-405)

2 Images

Overview

Quantity:	50 µg
Target:	Anillin (ANLN)
Binding Specificity:	AA 1-405
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Anillin antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ANLN protein.
Immunogen:	ANLN (AAH34692.1, 1 a.a. ~ 405 a.a) full-length human protein.
Sequence:	<p>MQELNNEINM QQTVIYQASQ ALNCCVDEEH GKGSLEEAEA ERLLIATGK RTLLIDELNK LKNEGPQRKN KASPQSEFMP SKGSVTLSEI RLPLKADFVC STVQKPDAAN YYLIILKAG AENMVATPLA STSNSLNGDA LTFTTFTLQ DVSNDFEINI EVYSLVQKKD PSGLDKKKKT SKSKAITPKR LLTSITKSN IHSSVMASPG GLSAVRTSNF ALVGSYTLSSL SSVGNTKFVL DKVPFLSSLE GHIYLIKICQ VNSSVEERGF LTIFEDVSGF GAWHRRWCVL SGNCISYWTY PDDEKRKNPI GRINLANCTS RQIEPANREF CARRNTFELI TVRPQREDDR ETLVSQCRDT LCVTKNWLSA DTKEERDLWM QKLNQVLVDI RLWQPDACYK PIGKP</p>
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	Anillin (ANLN)
Alternative Name:	ANLN (ANLN Products)
Background:	Full Gene Name: anillin, actin binding protein Synonyms: DKFZp779A055,Scraps,scra
Gene ID:	54443

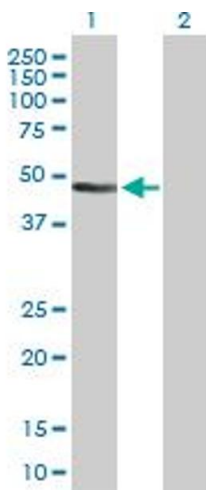
Application Details

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.

Images

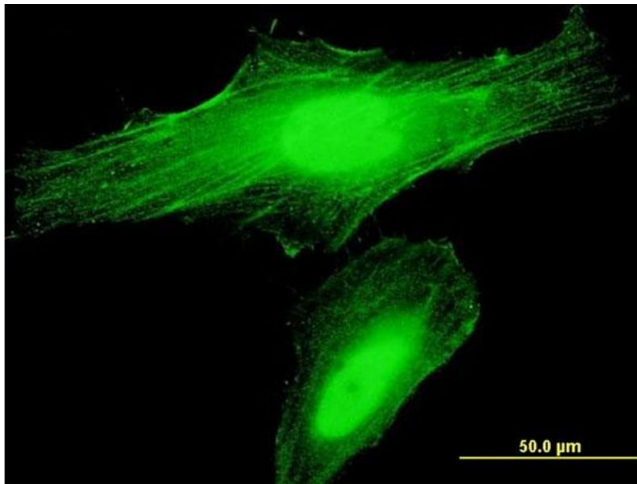


Western Blotting

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

Lane 1: ANLN transfected lysate(44.55 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to ANLN on HeLa cell. [antibody concentration 10 ug/ml]