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Datasheet for ABIN530788

anti-ZNF358 antibody (AA 1-481)

2 Images

Overview

Quantity:	50 µg
Target:	ZNF358
Binding Specificity:	AA 1-481
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ZNF358 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ZNF358 protein.
Immunogen:	ZNF358 (AAH14002.1, 1 a.a. ~ 481 a.a) full-length human protein.
Sequence:	MSSSFDLDPD VIGPVPLILD PNSDTLSPGD PKVDPISSGL TATPQVLATS PAVLPAPASP PRPFSCPDCG RAFRRSSGLS QHRRTHSGEK PYRCPDCGKS FSHGATLAQH RGIHTGARPY QCAACGKAFG WRSTLLKHRS SHSGEKPHHC PVCGKAFGHG SLLAQLRTH GGPRPHKCPV CAKGFQGSAL LKHLRTHG ERPYPCQCG KAFQSSALL QHQRTHAER PYRCPHCGKA FGQSSNLQHH LRIHTGERPY ACPHCSKAFG QSSALLQLHLH VHSGERPYRC QLCGKAFGQA SSLTKHKRVH EGAAAAAAAA AAAAAAAAAAG LGLGPGLSA SMMRPGQVSL LGPDAVSVLG SGLGLSPGTS SGRNPDPGSG PGTLDPDSSK PLPGSRSTPS PTPVSSDPK AGHDAGPDLV PSPDLDPVPS PDPDPVPSD PNPVSCPDC SPTRGTVSPA LPTGESPEWV QEQGALLGPD G
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: ZNF358

Alternative Name: ZNF358 ([ZNF358 Products](#))

Background: Full Gene Name: zinc finger protein 358
Synonyms: FLJ10390,ZFEND

Gene ID: 140467

NCBI Accession: [NM_018083](#)

Pathways: [Stem Cell Maintenance](#)

Application Details

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

Restrictions: For Research Use only

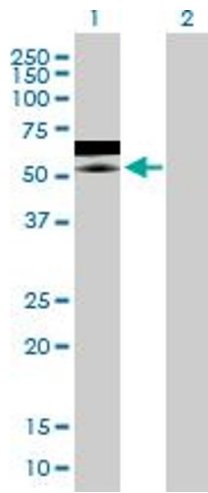
Handling

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.

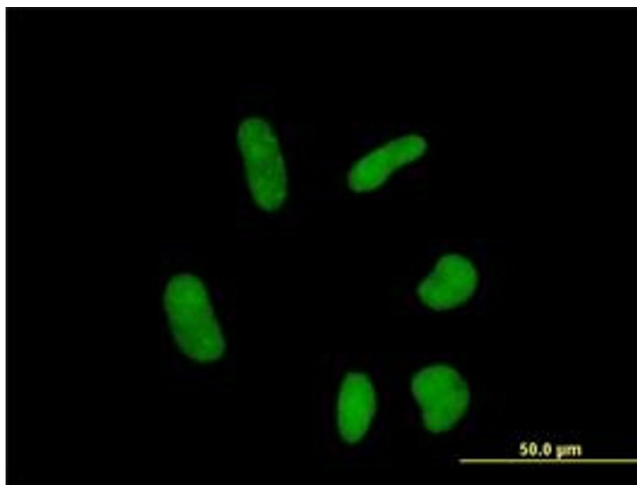


Western Blotting

Image 1. Western Blot analysis of ZNF358 expression in transfected 293T cell line by ZNF358 MaxPab polyclonal antibody.

Lane 1: ZNF358 transfected lysate(52.91 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to ZNF358 on HeLa cell. (antibody concentration 10 μg/mL)