

Datasheet for ABIN531715  
**anti-Profilin 4 antibody (AA 1-129)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	50 µg
Target:	Profilin 4 (PFN4)
Binding Specificity:	AA 1-129
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Profilin 4 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PFN4 protein.
Immunogen:	PFN4 (NP_955378.1, 1 a.a. ~ 129 a.a) full-length human protein.
Sequence:	MSHLQSLLLD TLLGTKHVDS AALIKIQERS LCVASPGFNV TPSDVRTLNV GFAKNPLQAR REGLYFKGKD YRCVRADEYS LYAKNENTGV VVKTHLYLL VATYTEGMYP SICVEATESL GDYLRKKGS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	Profilin 4 (PFN4)
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## Target Details

Alternative Name:	PFN4 ( <a href="#">PFN4 Products</a> )
Background:	Full Gene Name: profilin family, member 4 Synonyms:
Gene ID:	375189
NCBI Accession:	<a href="#">NM_199346</a>

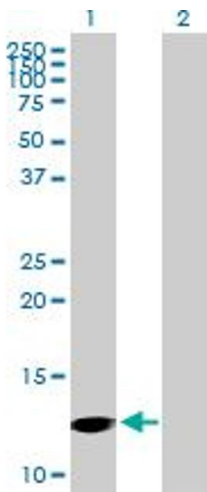
## Application Details

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 PFN4 expression in transfected 293T cell line by PFN4 MaxPab polyclonal antibody.

Lane 1: PFN4 transfected lysate(14.19 KDa).

Lane 2: Non-transfected lysate.