

Datasheet for ABIN1539532  
**anti-NOSIP antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	NOSIP
Binding Specificity:	AA 67-95, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This NOSIP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 67-95 amino acids from the N-terminal region of human NOSIP.
Clone:	RB37355
Isotype:	Ig Fraction
Predicted Reactivity:	Pr
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	NOSIP
Alternative Name:	NOSIP ( <a href="#">NOSIP Products</a> )
Background:	NOSIP negatively regulates nitric oxide production by inducing NOS1 and NOS3 translocation to

## Target Details

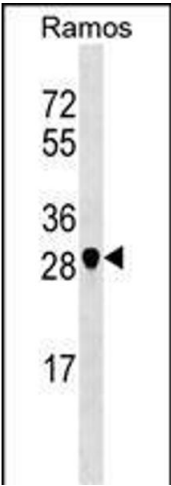
	actin cytoskeleton and inhibiting their enzymatic activity.
Molecular Weight:	33172
Gene ID:	51070
NCBI Accession:	<a href="#">NP_001257889</a> , <a href="#">NP_057037</a>
UniProt:	<a href="#">Q9Y314</a>

## Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	NOSIP Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

**Image 1.** NOSIP Antibody (N-term) (ABIN1539532 and ABIN2849169) western blot analysis in Ramos cell line lysates (35 µg/lane). This demonstrates the NOSIP antibody detected the NOSIP protein (arrow).