

Datasheet for ABIN526431
anti-NOSIP antibody (AA 1-301)



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6 Images

Overview

Quantity:	50 µg
Target:	NOSIP
Binding Specificity:	AA 1-301
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This NOSIP antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human NOSIP protein.
Immunogen:	NOSIP (NP_057037.1, 1 a.a. ~ 301 a.a) full-length human protein.
Sequence:	MTRHGNCTA GAVVYTHEKK KDTAASGYGT QNIRLSRDAV KDFDCCCLSL QPCHDPVVTP DGYLYERAI LEYLHQKKE IARQMKAYEK QRGTRREEQK ELQRAASQDH VRGFLEKESA IVSRPLNPFT AKALSGTSPD DVQPGPSVGP PSKDKDKVLP SFWIPSLTPE AKATKLEKPS RTVTCPMMSGK PLRMSDLTPV HFTPLDSSVD RVGLITRSEY YVCAVTRDLS SNATPCAVLR PSGAVVTEC VEKLIRKDMV DPVTGDKLTD RDIIVLQRRG TGFAGSGVKL QAEKSRPVMQ A
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	NOSIP
Alternative Name:	NOSIP (NOSIP Products)
Background:	Full Gene Name: nitric oxide synthase interacting protein Synonyms: CGI-25
Gene ID:	51070
NCBI Accession:	NM_015953

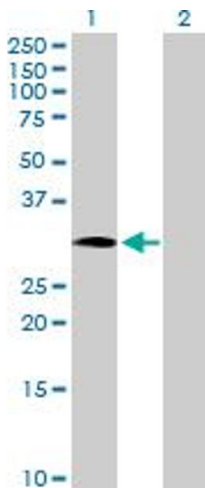
Application Details

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

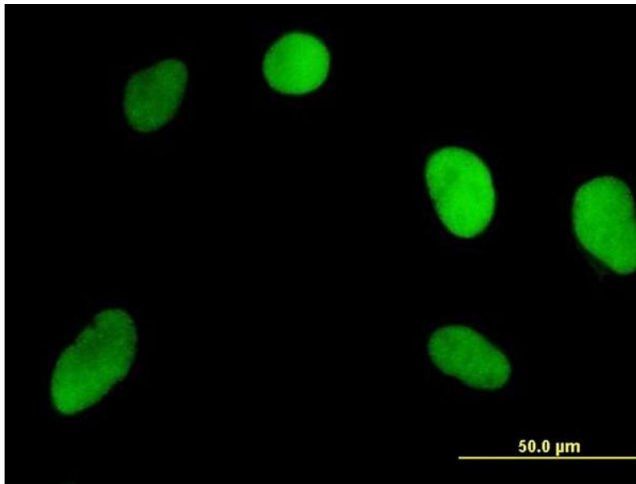


Western Blotting

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

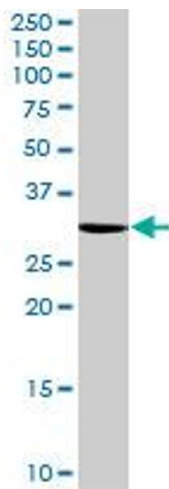
Lane 1: NOSIP transfected lysate(33.11 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

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



Western Blotting

Image 3. NOSIP MaxPab polyclonal antibody. Western Blot analysis of NOSIP expression in Jurkat.

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN526431.