

## Anti-NOSIP antibody (1-301) (STJ11104394)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human

### PRODUCT PROPERTIES

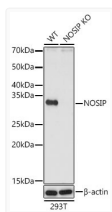
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 33kDa Observed Mw: 33kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">51070</a>
Gene Symbol	<a href="#">NOSIP</a>
UniProt ID	<a href="#">NOSIP_HUMAN</a>
Immunogen Region	1-301
Immunogen Sequence	MTRHGKNCTAGAVYTYHEKK KDTAASGYGTQNI RLSRDAV KDFDCCCLSLQPCHDPVVTP DGYLYERE AILEYILHQKKE IARQMKA YEKQRGTRREEQK ELQRAASQDHVRGFLEKESA IVSRPLNPF T AKALSGTSPD DVQPGPSVGPSPKDKDKVLP SFWIPSLTPEAKATKLEKPS RTVTCPMGSKPLRMSDLTPV HFTPLDSSVDRVGLITR SER YVCAVTRDLSLNATPCAVL
Specificity	Recombinant Protein corresponding to a sequence within amino acids 1-301 of human NOSIP (NP_057037.1).

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from wild type (WT) and NOSIP knockout (KO) 293T cells using [KO Validated] NOSIP Rabbit polyclonal antibody (STJ11104394) at 1:500 dilution. Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.