# Rabbit anti-Human NANOGP8 Polyclonal Antibody | anti-NANOGP8 antibody

NANOGP8 Antibody

| CATALOG # | HOST | REACTIVITY | APPLICATIONS |
|---|---|---|---|
| **AAA230333** | **Rabbit** | **Human** | **Western Blot, ELISA** |

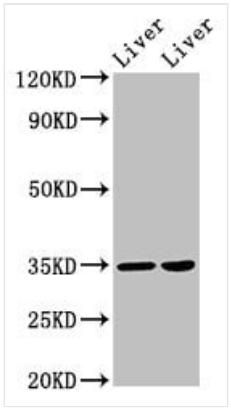
## PRODUCT SYNONYMS

NANOGP8; Polyclonal Antibody; NANOGP8 Antibody; Putative homeobox protein NANOGP8; anti-NANOGP8 antibody

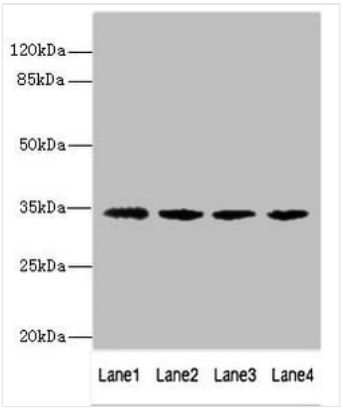
## PRODUCT SPECIFICATIONS

| | |
|---|---|
| **Host** | Rabbit |
| **Reactivity** | Human |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Purity/Purification** | >95%,Protein G purified |
| **Form/Format** | Liquid |
| **Sequence Length** | 305 |
| **Applicable Applications for anti-NANOGP8 antibody** | WB (Western Blot), ELISA |
| **Immunogen** | Recombinant human Putative homeobox protein NANOGP8 protein |
| **Conjugation** | Non-conjugated |
| **Storage Buffer** | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| **Preparation and Storage** | Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C. |

## IMAGES




**WB (Western Blot)**
Western BlotPositive WB detected in: Rat liver tissue,Mouse liver tissueAll lanes: NANOGP8 antibody at 2ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 35 KDaObserved band size: 35 KDa




**WB (Western Blot)**
Western blotAll lanes: NANOGP8 antibody at 10ug/mlLane 1: Mouse liver tissueLane 2: Mouse kidney tissueLane 3: HT29 whole cell lysateLane 4: HepG-2 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 34 kDaObserved band size: 34 kDa

## ADDITIONAL INFORMATION

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|---|---|
| **Related Product Information for anti-NANOGP8 antibody** | May act as a transcription regulator. When overexpressed, promotes entry of cells into S phase and cell proliferation. |

## NCBI AND UNIPROT INFORMATION

| | |
|---|---|
| **NCBI GI #** | 74762336 |
| **NCBI GeneID** | 388112 |
| **UniProt Accession #** | Q6NSW7 |
| **Molecular Weight** | 34,615 Da |
| **NCBI Official Full Name** | Putative homeobox protein NANOGP8 |
| **NCBI Official Synonym Full Names** | Nanog homeobox pseudogene 8 |
| **NCBI Official Symbol** | NANOGP8 |
| **NCBI Official Synonym Symbols** | PN8; NANOG; NANOGP1 |
| **UniProt Protein Name** | Putative homeobox protein NANOGP8 |
| **UniProt Gene Name** | **NANOGP8** |
| **UniProt Entry Name** | NANP8_HUMAN |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

**AAA Biotech** | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://www.aaabiotech.com/polyclonal/nanogp8-antibody-western-blot-elisa/230333