

# Anti-NANOGP8 Antibody

Rabbit polyclonal antibody to NANOGP8 Catalog # AP59909

## **Product Information**

Application	WB, IP
Primary Accession	<u>Q6NSW7</u>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34673

### **Additional Information**

Gene ID	388112
Other Names	Putative homeobox protein NANOGP8
Target/Specificity	Recognizes endogenous levels of NANOGP8 protein.
Dilution	WB~~WB (1/500 - 1/1000), IP (1/10 - 1/100) IP~~N/A
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

### **Protein Information**

Name	NANOGP8
Function	May act as a transcription regulator (By similarity). When overexpressed, promotes entry of cells into S phase and cell proliferation.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00108, ECO:0000269 PubMed:16623708}

#### Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NANOGP8. The exact sequence is proprietary.

#### Images



Western blot analysis of NANOGP8 expression in PC12 (A), SP20 (B), MCF7 (C), HepG2 (D) whole cell lysates.

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