

## GAS41 polyclonal antibody

Cata	log:	BZ1649	99
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Host: Ra

Rabbit

Reactivity: Human, Mouse

## **BackGround:**

YEATS domain containing 4(YEATS4) Homo sapiens The protein encoded by this gene is found in the nucleoli. It has high sequence homology to human MLLT1, and yeast and human MLLT3 proteins. Both MLLT1 and MLLT3 proteins belong to a class of transcription factors, indicating that the encoded protein might also represent a transcription factor. This protein is thought to be required for RNA transcription. This gene has been shown to be amplified in tumors. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2014],

#### **Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Molecular Weight:** 

Calculated MW: 26 kDa; Observed MW: 26 kDa

**Swiss-Prot:** 

095619

**Purification&Purity:** 

Affinity Purified

## **Applications:**

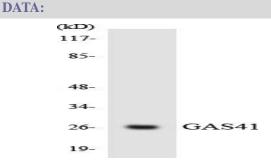
WB: 1/500-1/1000 ELISA: 1/10000

**Storage&Stability:** 

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

Isotype:

# IgG



Western blot analysis of GAS41 in HT-29 lysates using GAS41 anti-

# body.

For research use only, not for use in diagnostic procedure.

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