

## HEMGN Rabbit pAb

CatalogNo: YN4687

### | Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB

#### MW

- 53kD (Calculated)

#### Isotype

- IgG

### | Recommended Dilution Ratios

**WB 1:1000-2000**

### | Storage

**Storage\*** -15°C to -25°C/1 year (Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### | Basic Information

**Clonality** Polyclonal

### | Immunogen Information

**Immunogen** Synthesized peptide derived from human HEMGN AA range: 419-469

**Specificity** This antibody detects endogenous levels of human HEMGN

### | Target Information

**Gene name** HEMGN EDAG NDR PRO1037 PRO1620

|                              |                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                          |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------|
| <b>Protein Name</b>          | Hemogen (Erythroid differentiation-associated gene protein) (EDAG-1) (Hemopoietic gene protein) (Negative differentiation regulator protein)                                                                                                                                                                                                                                                      |                         |                          |
|                              | <b>Organism</b>                                                                                                                                                                                                                                                                                                                                                                                   | <b>Gene ID</b>          | <b>UniProt ID</b>        |
|                              | Human                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">55363</a> ; | <a href="#">Q9BXL5</a> ; |
|                              | Mouse                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">93966</a> ; | <a href="#">Q9ERZ0</a> ; |
|                              | Rat                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">93966</a> ; | <a href="#">Q6AZ54</a> ; |
| <b>Cellular Localization</b> | Nucleus .                                                                                                                                                                                                                                                                                                                                                                                         |                         |                          |
| <b>Tissue specificity</b>    | Expressed in hematopoietic precursor cells, thyroid and spermatids (at protein level). Expressed in bone marrow, testis, thymus. Expressed in prostate cancer and ovarian cancer. Also expressed in thymus and thyroid tumors, non-Hodgkin lymphoma, various leukemia cell lines, peripheral blood mononuclear cells (PBMCs) and bone marrow mononuclear cells (BMMCs) of patients with leukemia. |                         |                          |

| Validation Data

| Contact information

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Please scan the QR code to access additional product information:

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