

## Lin28B Recombinant Rabbit mAb

| Catalog:  | BS49170   | Host: | Rabbit      | Reactivity: Human   |  |  |
|---|---|-------|-------------|---|--|--|
|   |   |       |             |   |  |  |
| BackGround:   |   |       |             | Swiss-Prot:   |  |  |
| The protein encoded by this gene belongs to the lin-28  |   |       |             | Q6ZN17  |  |  |
| family, which is characterized by the presence of a cold-shock domain and a pair of CCHC zinc finger domains. This gene is highly expressed in testis, fetal liver,   |   |       |             | Purification&Purity:  |  |  |
|   |   |       |             | Affinity Purification   |  |  |
|   |   |       |             | Applications:   |  |  |
| placenta, and in primary human tumors and cancer cell   |   |       |             | WB: 1:1000<br>ICC/IF: 1:200<br>FC: 1:20<br>IP:  |  |  |
| lines. It is negatively regulated by microRNAs that target  |   |       |             | 1:20  |  |  |
| sites in the 3' UTR, and overexpression of this gene in<br>primary tumors is linked to the repression of let-7 family<br>of microRNAs and derepression of let-7 targets, which<br>facilitates cellular transformation. [provided by RefSeq, |   |       | -           | Storage&Stability:Store at 4 °C short term. Aliquot and store at -20 °C longterm. Avoid freeze-thaw cycles. |  |  |
|   |   |       | et-7 family |   |  |  |
|   |   |       | -           |   |  |  |
|   |   |       | by RefSeq,  | Isotype:  |  |  |
| Jun 2012]   | Jun 2012]   |       |             | IgG   |  |  |
| Product:  |   |       |             | DATA:   |  |  |
| Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),   |   |       |             |   |  |  |
| 0.15M Na  | 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |       |             | Note:   |  |  |
| 0.05% BSA   |   |       |             | For research use only, not for use in diagnostic procedure.   |  |  |

Molecular Weight:

32 kDa