

Recombinant

DGRmAb®

## Lin28B (DGR11577) Rabbit mAb (PBS Only)

db15961-PBS

Package : 100µg

**Product Name** : Lin28B (DGR11577) Rabbit mAb (PBS Only)**Cat.No.:** db15961-PBS**Synonyms** : CSDD2**Application** : WB, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene belongs to the lin-28 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, placenta, and in primary human tumors and cancer cell lines. It is negatively regulated by microRNAs that target sites in the 3' UTR, and overexpression of this gene in primary tumors is linked to the repression of let-7 family of microRNAs and derepression of let-7 targets, which facilitates cellular transformation. [provided by RefSeq, Jun 2012]

**Immunogen**

A synthetic peptide of human Lin28B

**Gene ID**

389421

**Swiss Prot**

Q6ZN17

**Synonyms**

CSDD2

**Reactivity**

Human

**Application**

WB, IP

**Recommended dilution**

WB: 1:1000

IP: 1:50

**Calculated MW**

27 kDa

**Observed MW**

35 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR11577

**Isotype**

IgG

**Purity**

Affinity Purification

<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/ml
<b>Formulation</b>	PBS Only
<b>Storage Stability</b>	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.