LIN28B Rabbit Polyclonal Antibody



CAB12958

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to Figures

Calculated MW: 19kDa/27kDa

Applications:

Reactivity:

Human

WB IF

Protein 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.

Immunogen information

Gene ID: 389421

Uniprot Q6ZN17

Synonyms: LIN28B; CSDD2

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:50 -1:200

Source:

Rabbit

Isotype:

IgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 161-250 of human LIN28B (NP_001004317.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification