

Product datasheet for TA350898

LIN28B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: K562 and 293T cells

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human LIN28B

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 27 kDa

Gene Name: lin-28 homolog B

Database Link: NP 001004317

Entrez Gene 389421 Human

Q6ZN17

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]

Synonyms: CSDD2



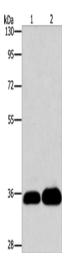
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Product images:



Gel: 10%SDS-PAGE Lysate: 40 µg Lane 1-2: K562 cells 293T cells

Primary antibody: TA350898 (LIN28B Antibody) at

dilution 1/550

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 1 minute