

Screening Libraries

Proteins

Product Data Sheet

LIN28A Antibody (YA711)

HY-P80744 Cat. No.:

Synonyms: LIN28A Antibody (YA711) is a non-conjugated and Mouse origined monoclonal antibody about

23 kDa, targeting to LIN28A (2C1). It can be used for WB assays with tag free, in the

background of Human, Mouse.

Host: Mouse

Reactivity: Human, Mouse Conjugation: Non-conjugated

SwissProt ID: Q9H9Z2

Research Field: **Epigenetics and Nuclear Signaling** Predicted band size: 23 kDa Molecular Weight:

PROPERTIES

For	mula	tion

Supplied in 1*PBS (pH 7.3), 50% glycerol and 0.5% BSA. Preservative: 0.02% sodium azide.

Purity

affinity purified

Storage & Stability

Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.

Appearance

Liquid

Application &		
Dilution Ratio	,	

Shipping

Application **Dilution Ratio** WB 1:500-1:1,000

Shipping with blue ice.

DESCRIPTION

Background

LIN28A (2C1): This gene encodes a LIN-28 family RNA-binding protein that acts as a posttranscriptional regulator of genes involved in developmental timing and self-renewal in embryonic stem cells. The encoded protein functions through direct interaction with target mRNAs and by disrupting the maturation of certain miRNAs involved in embryonic development. This protein prevents the terminal processing of the LET7 family of microRNAs which are major regulators of cellular growth and differentiation. Aberrant expression of this gene is associated with cancer progression in multiple tissues. [provided by RefSeq, Sep 2015]

Caution: Product has not been fully validated for medical applications. For research use only.

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