

## LIN9 Antibody (N-term)

Catalog\_no: AB1589

Applications: WB

Reactivity: H

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN:132-160

Specificity: This LIN9 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 132-160 amino acids from the N-terminal region of human

LIN9.

Dilution: WB,1:500;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other\_name: Protein lin-9 homolog, HuLin-9, hLin-9, Beta subunit-associated regulator of apoptosis,

TUDOR gene similar protein, Type I interferon receptor beta chain-associated protein,

pRB-associated protein, LIN9, BARA, TGS

Isotype: Rabbit Ig

Background: LIN9 acts as a tumor suppressor. Inhibits DNA synthesis. Its ability to inhibit oncogenic

transformation is mediated through its association with RB1. Plays a role in the

expression of genes required for the G1/S transition.

reference: Rose, J. Phd, et al. Mol. Med. (2010) In press: Arking, D.E., et al. PLoS ONE 5 (3), E9879

(2010): Pilkinton, M., et al. Oncogene 26(54):7535-7543(2007) Osterloh, L., et al. EMBO J.

26(1):144-157(2007) Pilkinton, M., et al. J. Biol. Chem. 282(1):16