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Datasheet for ABIN7165762
anti-LIN9 antibody (AA 5-103)

1 Image

Overview

Quantity:	100 µg
Target:	LIN9
Binding Specificity:	AA 5-103
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIN9 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Protein lin-9 homolog protein (5-103AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	LIN9
Alternative Name:	LIN9 (LIN9 Products)
Background:	Background: 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

Target Details

genes required for the G1/S transition.

Aliases: BARA antibody, Beta subunit-associated regulator of apoptosis antibody, Beta-subunit associated regulator of apoptosis antibody, hLin-9 antibody, huLin-9 antibody, lin-9 antibody, lin9 antibody, LIN9_HUMAN antibody, pRB-associated protein antibody, Protein lin-9 homolog antibody, TGS antibody, TUDOR gene similar protein antibody, Type I interferon receptor beta chain-associated protein antibody

UniProt: [Q5TKA1](#)

Pathways: [Cell Division Cycle](#), [Mitotic G1-G1/S Phases](#)

Application Details

Application Notes: Recommended dilution: IHC:1:500-1:1000,

Restrictions: For Research Use only

Handling

Format: Liquid

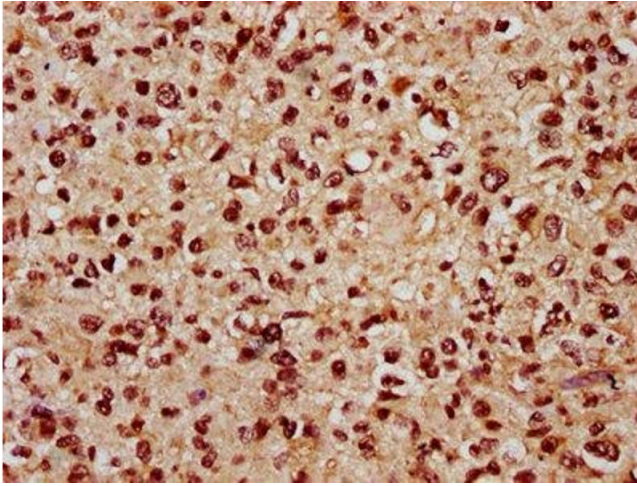
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. IHC image of ABIN7165762 diluted at 1:800 and staining in paraffin-embedded human glioma performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.