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Datasheet for ABIN6980113

anti-LIN9 antibody (AA 441-540) (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	LIN9
Binding Specificity:	AA 441-540
Reactivity:	Human, Mouse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIN9 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LIN9
Isotype:	IgG
Cross-Reactivity:	Human, Monkey, Mouse
Purification:	Purified by Protein A.

Target Details

Target:	LIN9
Alternative Name:	LIN9 (LIN9 Products)
Background:	Synonyms: TGS, BARA, TGS1, TGS2, Lin-9, BARPsv, Protein lin-9 homolog, HuLin-9, hLin-9, Beta

Target Details

subunit-associated regulator of apoptosis, TUDOR gene similar protein, Type I interferon receptor beta chain-associated protein, pRB-associated protein, LIN9

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 genes required for the G1/S transition.

Gene ID: 286826

UniProt: [Q5TKA1](#)

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

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months