

MSI1 Antibody (N-term)

Catalog_no: AB0984

Applications: WB, IHC-P, FC

Reactivity: H

-

Category: 抗原抗体

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

Immunogen: HUMAN:67-93

Specificity: This MSI1 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 67-93 amino acids from the N-terminal region of human

MSI1.

Dilution: WB,1:1000;IHC-P,1:50~100;FC,1:10~50;

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: RNA-binding protein Musashi homolog 1, Musashi-1, MSI1

Isotype: Rabbit Ig

Background: This gene encodes a protein containing two conserved tandem RNA recognition motifs.

Similar proteins in other species function as RNA-binding proteins and play central roles in posttranscriptional gene regulation. Expression of this gene has been correlated with the grade of the malignancy and proliferative activity in gliomas and melanomas. A

pseudogene for this gene is located on chromosome 11q13.

reference: Fan, L.F., et al. Int J Colorectal Dis 25(1):17-23(2010) de Sousa Abreu, R., et al. J. Biol.

Chem. 284(18):12125-12135(2009) Murayama, M., et al. J. Gastroenterol.

44(3):173-182(2009) Gotte, M., et al. J. Pathol. 215(3):317-329(2008) Sanchez-Diaz, P.