## Musashi-1 Antibody, Rabbit PAb, Antigen Affinity Purified



Catalog Number: 100587-T10

GENERAL INFORMATION	
Immunogen:	A synthetic peptide corresponding to the N-terminus of the Human Musashi-1
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human Musashi-1, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human Mouse, Rat (Species predicted to react based on 100% sequence homology)
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}C-8^{\circ}C$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}C$ to $-80^{\circ}C$ . Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	Musashi 1,MSI1
APPLICATIONS	
Applications:	IHC-P,ICC/IF
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:250-1:1000
ICC/IF	ICC/IF: 1:300-1:10000

Please Note: Optimal concentrations/dilutions should be determined by the end user.

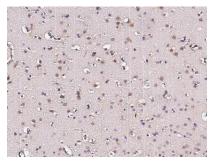
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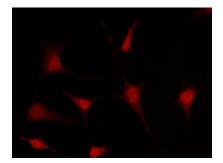
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Immunochemical staining of human MSI1 in human hepatoma with rabbit polyclonal antibody (1:500, formalin-fixed paraffin embedded sections).



Immunochemical staining of human MSI1 in human brain with rabbit polyclonal antibody (1:500, formalin-fixed paraffin embedded sections).



Immunofluorescence staining of MSI1 in Hela cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-human MSI1 polyclonal antibody (1:1000) at 4°C overnight. Then cells were stained with the Alexa Fluor®594-conjugated Goat Anti-rabbit IgG secondary antibody (red)Positive staining was localized to cytoplasm and nucleus.