

Product Datasheet

Anti-Musashi 1/Msi1 Antibody Picoband (monoclonal, 2B9) (orb623779)

Description	Anti-Musashi 1/Msi1 Antibody (monoclonal, 2B9). Tested in IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat.
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ICC, IF, IHC, WB
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human Musashi 1/Msi1, identical to the related mouse and rat sequences.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 2µg/ml, Human. Add 0.2ml of distilled water will yield a concentration of 500ug/ml
Isotype	Mouse IgG2b
Clonality	Monoclonal
Clone Number	2B9
MW	39 kDa

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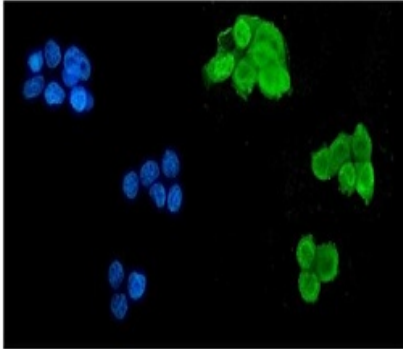
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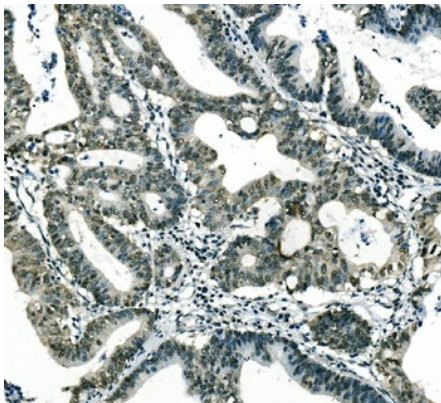
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Uniprot ID**O43347****Expiration Date**

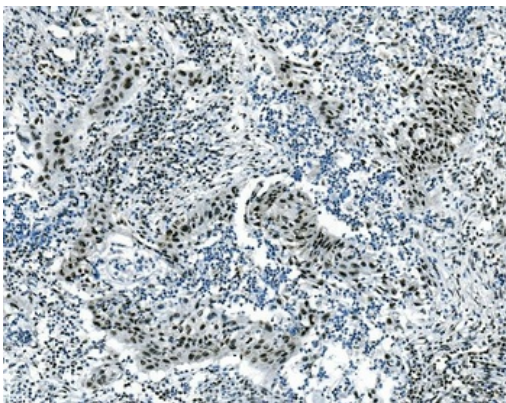
12 months from date of receipt.



IF analysis of MSI using anti-MSI antibody.



MSI was detected in paraffin-embedded section of human rectum cancer tissue.



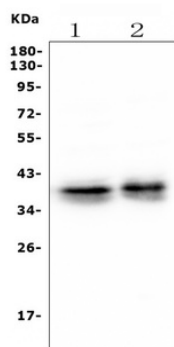
IHC analysis of MSI using anti-MSI antibody.

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WB analysis using anti-MSI antibody. Lane 1:A549 tissue, Lane 2:PC-3 cell.

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