

Rabbit anti-Human MSI2 Polyclonal Antibody | anti-MSI2 antibody

MSI2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176720	Rabbit	Human	ELISA, Immunohistochemistry

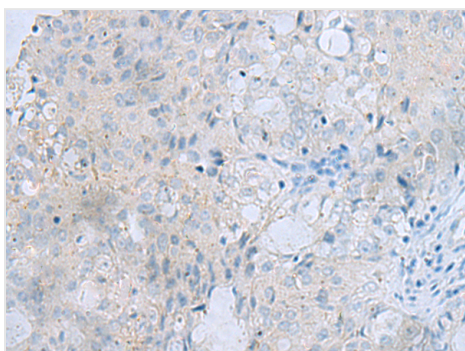
PRODUCT SYNONYMS

MSI2; Polyclonal Antibody; MSI2 Polyclonal Antibody; FLJ36569; MGC3245; Msi2; MSI2/HOXA9 fusion gene; included; MSI2H; Musashi 2; Musashi homolog 2; Musashi RNA binding protein 2; Musashi; Drosophila; homolog of; 2; Musashi-2; RNA binding protein Musashi homolog 2; RNA-binding protein Musashi homolog 2; WD 40 repeat protein MSI2; anti-MSI2 antibody

PRODUCT SPECIFICATIONS

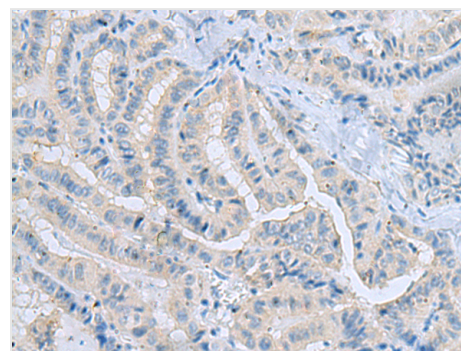
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.2mg/mL (varies by lot)
Sequence Length	328
Applicable Applications for anti-MSI2 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human MSI2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using MSI2 Polyclonal Antibody at dilution of 1:70(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using MSI2 Polyclonal Antibody at dilution of 1:70(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-MSI2 antibody	This gene encodes an RNA-binding protein that is a member of the Musashi protein family. The encoded protein is transcriptional regulator that targets genes involved in development and cell cycle regulation. Mutations in this gene are associated with poor prognosis in certain types of cancers. This gene has also been shown to be rearranged in certain cancer cells.
Product Categories/Family for anti-MSI2 antibody	Cancer; Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	20373175
NCBI GeneID	124540
NCBI Accession #	NP_620412.1; BC001526
NCBI GenBank Nucleotide #	NP_620412.1
UniProt Accession #	Q96DH6
NCBI Official Full Name	RNA-binding protein Musashi homolog 2 isoform a
NCBI Official Synonym Full Names	musashi RNA binding protein 2
NCBI Official Symbol	MSI2
NCBI Official Synonym Symbols	MSI2H
NCBI Protein Information	RNA-binding protein Musashi homolog 2
UniProt Protein Name	RNA-binding protein Musashi homolog 2
UniProt Gene Name	MSI2
UniProt Synonym Gene Names	Musashi-2
UniProt Entry Name	MSI2H_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/msi2-antibody-immunohistochemistry-elisa/176720>