

5-Methylcytosine Monoclonal Antibody (GT4111)

Product Details	
Size	100 µL
Species Reactivity	Chemical
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	GT4111
Conjugate	Unconjugated
Immunogen	The immunogen used to generate this antibody corresponds to 5-Methylcytosine/5-mC.
Form	Liquid
Concentration	1.7 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2787107

Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunohistochemistry (Frozen) (IHC (F))	Assay-dependent	-
Immunohistochemistry - Free Floating (IHC (Free))	1:50-1:500	-
Dot blot (DB)	Assay-dependent	-
Immunomicroscopy (IM)	Assay-dependent	-

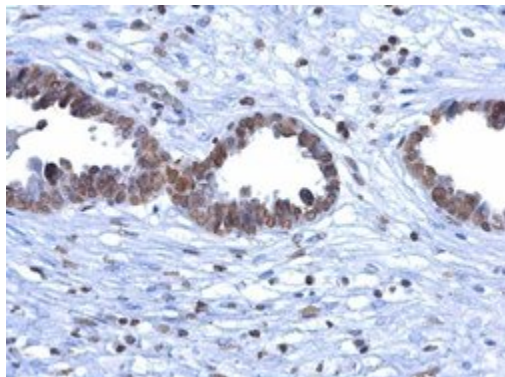
Product Specific Information

Keep as concentrated solution.

Positive Control: SH-SY5Y genomic DNA.

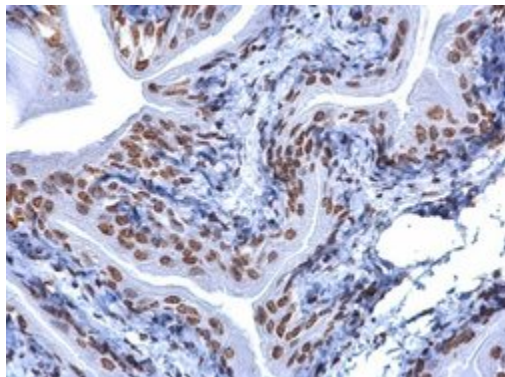
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For 5-Methylcytosine Monoclonal Antibody (GT4111)



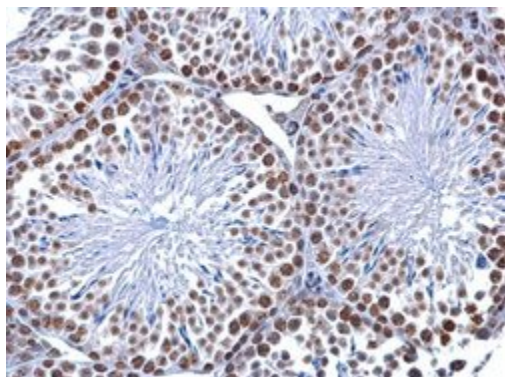
5-Methylcytosine Antibody (MA5-31475) in IHC (P)

Immunohistochemistry analysis of 5-Methylcytosine in paraffin-embedded human ovarian carcinoma using 5-Methylcytosine monoclonal antibody (Product # MA5-31475) at a dilution of 1:200.



5-Methylcytosine Antibody (MA5-31475) in IHC (P)

Immunohistochemistry analysis of 5-Methylcytosine in paraffin-embedded mouse urinary bladder using 5-Methylcytosine monoclonal antibody (Product # MA5-31475) at a dilution of 1:200.



5-Methylcytosine Antibody (MA5-31475) in IHC (P)

Immunohistochemistry analysis of 5-Methylcytosine in paraffin-embedded mouse testis using 5-Methylcytosine monoclonal antibody (Product # MA5-31475) at a dilution of 1:200.

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