

Anti-TRMT5 Mouse Monoclonal Antibody [Clone ID: OTI1B5]

Catalog Number: M11359

Overview

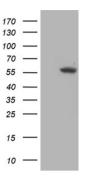
Product Name	Anti-TRMT5 Mouse Monoclonal Antibody [Clone ID: OTI1B5]
Reactive Species	Human
Description	Boster Bio TRMT5 mouse monoclonal antibody,clone OTI1B5. Catalog# M11359. Tested in IHC, WB. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal OTI1B5
Formulation	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q32P41

Technical Details

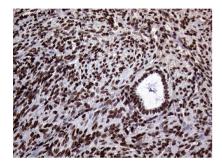
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-303 of human TRMT5 (NP_065861) produced in E.coli.
Isotype	lgG2b
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:



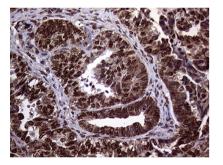
Anti-TRMT5 Mouse Monoclonal Antibody [Clone ID: OTI1B5] (M11359) Images



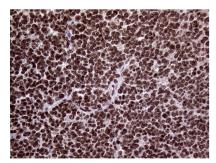
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRMT5 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TRMT5 (1:2000).



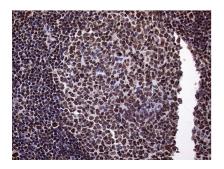
Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-TRMT5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at $120 \mbox{\ensuremath{\ensuremath{a}}\xspace}$ for 3min



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-TRMT5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at $120 {\rm \^{A}}^{\circ}{\rm C}$ for 3min

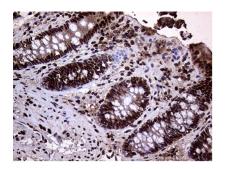


Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-TRMT5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min



Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-TRMT5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120ŰC for 3min





Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-TRMT5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at $120 {\rm \AA}^{\circ}{\rm C}$ for 3min

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