

## Anti-NNMT Mouse Monoclonal Antibody [Clone ID: OTI3D8]

Catalog Number: M02676

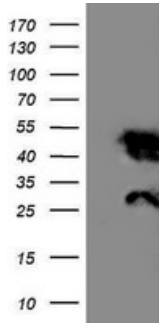
### Overview

Product Name	Anti-NNMT Mouse Monoclonal Antibody [Clone ID: OTI3D8]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio NNMT mouse monoclonal antibody, clone OTI3D8 (formerly 3D8). Catalog# M02676. Tested in FC, IF, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI3D8
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P40261

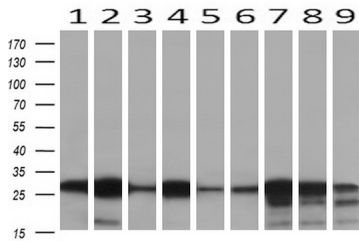
### Technical Details

Immunogen	Full length human recombinant protein of human NNMT (NP_006160) produced in HEK293T cell.
Isotype	IgG2b
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~2000 IHC 1:150 IF 1:100 Flow Cytometry 1:100

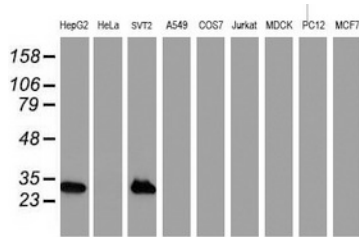
## Anti-NNMT Mouse Monoclonal Antibody [Clone ID: OTI3D8] (M02676) Images



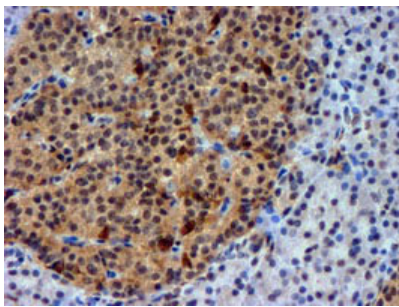
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NNMT (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NNMT.



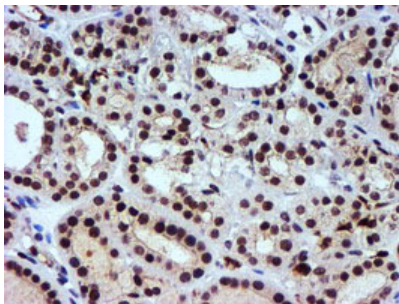
Western blot analysis of extracts (10ug) from 9 Human tissue by using anti-NNMT monoclonal antibody at 1:200 (1: Testis; 2: Omentum; 3: Uterus; 4: Breast; 5: Brain; 6: Liver; 7: Ovary; 8: Thyroid gland; 9: colon).



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-NNMT monoclonal antibody.

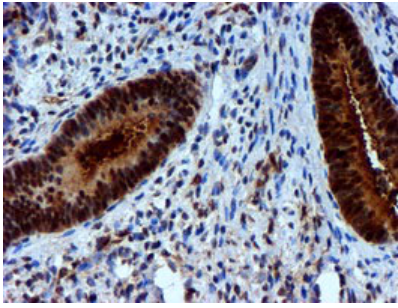


Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-NNMT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

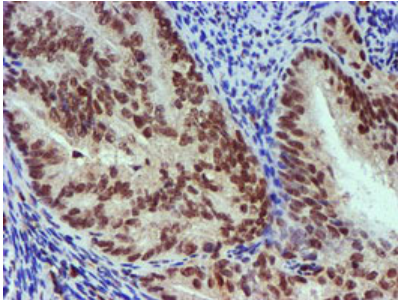


Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-NNMT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

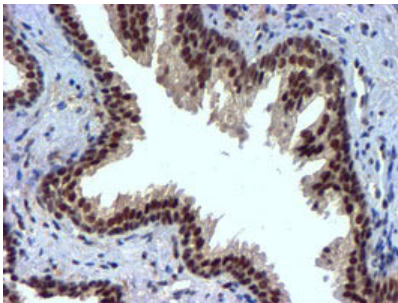
Immunohistochemical staining of paraffin-embedded Human



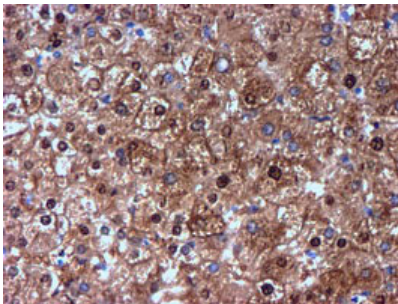
endometrium tissue within the normal limits using anti-NNMT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



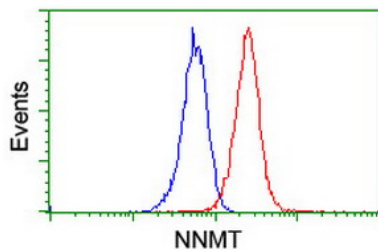
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-NNMT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-NNMT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

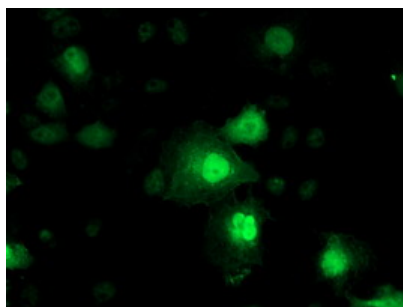


Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-NNMT mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Flow cytometric Analysis of Jurkat cells

Anti-NNMT mouse monoclonal antibody (M02676) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY NNMT.



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