

Product Datasheet

DNM3 Antibody (Center) (orb1928255)

Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IHC-P, WB
Target	This DNM3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 557-584 amino acids from the Central region of human DNM3.
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
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
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB23699
Antibody Type	Primary Antibody
MW	97746 Da
Uniprot ID	Q9UQ16
NCBI	NP_001129599.1, NP_056384.2

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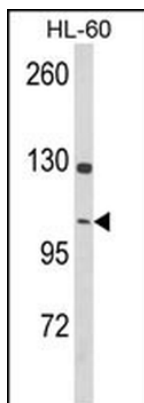
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Dilution Range

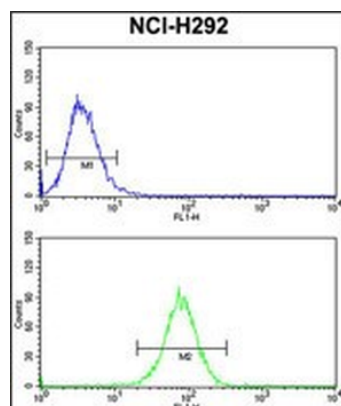
WB: 1:1000, IHC-P: 1:50~100, FC: 1:10~50

Expiration Date

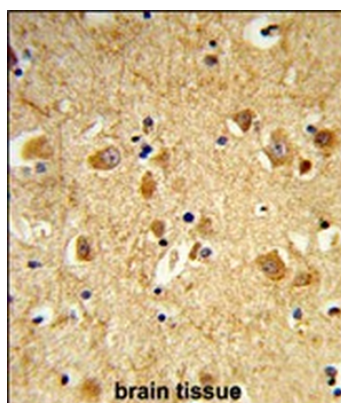
12 months from date of receipt.



Western blot analysis of DNMT3 Antibody (Center) in HL-60 cell line lysates (35 ug/lane). DNMT3 (arrow) was detected using the purified Pab.



DNMT3 Antibody (Center) flow cytometry analysis of NCI-H292 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Formalin-fixed and paraffin-embedded human brain tissue reacted with DNMT3 Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

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