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Product Datasheet

DNMT1 Rabbit pAb, Unconjugated, Polyclonal ABB-A5495

Article Name	DNMT1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A5495
Supplier Catalog Number	A5495
Alternative Catalog Number	ABB-A5495-20UL, ABB-A5495-100UL, ABB-A5495-1000UL, ABB-A5495-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IP, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes an enzyme that transfers methyl groups to cytosine nucleotides of genomic DNA. This protein is the major enzyme responsible for maintaining methylation patterns following DNA replication and shows a preference for hemi-methylated DN...
Clonality	Polyclonal
Molecular Weight	183kDa
NCBI	1786

UniProt	P26358
Purity	Affinity purification
Sequence	GDCVSVIPDDSSKPLYLARVTALWEDSSNGQMFHAHWFCAGTDTVLGATSD PLELFLVDECEDMQLSYIHSKVKVIYKAPSENWAMEGGMDPESLLEGDDGKT YFYQLWYDQDYARFESPPKTQPTEDNKFKFCVSCARLAEMRQKEIPRVLEQLE DLDSRVLYYSATKNGILYRVGDGVYLPPEAFTFNIKLSSPVKRPRKEPVDEDLY PEHYRKYSYIKGSNLDAPEPYRIGRIKEIFCPKKSNGRPNETDI
Target	DNMT1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human. ResearchArea: Epigenetics Nuclear Signaling,Epigenetic writers and erasers of core Histones,Protein phosphorylation. Shipping: Ice Bag