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Product Datasheet

[KD Validated] METTL3 Rabbit mAb, Unconjugated, Monoclonal ABB-A19079

Article Name	[KD Validated] METTL3 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A19079
Supplier Catalog Number	A19079
Alternative Catalog Number	ABB-A19079-100UL, ABB-A19079-20UL, ABB-A19079-1000UL, ABB-A19079-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, 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 the 70 kDa subunit of MT-A which is part of N6-adenosine-methyltransferase. This enzyme is involved in the posttranscriptional methylation of internal adenosine residues in eukaryotic mRNAs, forming N6-methyladenosine....
Clonality	Monoclonal
Clone Designation	[ARC0487]
Molecular Weight	64kDa

NCBI	56339
UniProt	Q86U44
Purity	Affinity purification
Sequence	SDTWSSIQAHHKKQLDSLRLQRRRKQDSGHLDLRNPEAALSPTFRSDSPVP TAPTSGGPKPSTASAVPELATDPELEKKLLHHLSDLALTLPDVAVSICLAISTPD APATQDGVESLLQKFAAQELIEVKRGLLQDDAHPTLVITYADHSKLSAMMGAV AEKKGPGEVAGTVTGQKRRAEQDSTTVAAFASSLVSGLNSSASEPAKEPAKK SRKHAASDVDLEIESLLNQSTKEQQSKKVSQEILELL
Target	METTL3
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:2000 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells IF/ICC,1:100 - 1:400 IHC-P,1:200 - 1:800 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling. Shipping: Ice Bag