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Product Datasheet

SMC2 Rabbit pAb, Unconjugated, Polyclonal ABB-A17867

Article Name	SMC2 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A17867
Supplier Catalog Number	A17867
Alternative Catalog Number	ABB-A17867-20UL,ABB-A17867-100UL,ABB-A17867-1000UL,ABB-A17867-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Predicted to enable ATP binding activity, chromatin binding activity, and single-stranded DNA binding activity. Involved in mitotic chromosome condensation. Located in condensed chromosome, cytoplasm, and nuclear lumen. Part of condensin complex....
Clonality	Polyclonal
Molecular Weight	136kDa
NCBI	10592

UniProt	O95347
Purity	Affinity purification
Sequence	EELAGLKNTAEKYRQLKQQWEMKTEEADLLQTKLQQSSYHKQQEELDALKKT IEESEETLKNTKEIQRKAEEKYEVLNKMKNAEAERERELKDAQKKLDCAKTKA DASSKKMKEKQQEVEAITLELEELKREHTSYKQQLEAVNEAIKSYESQIEVMAA EVAKNKESVNKAQEEVTKQKEVITAQDTVIKAKYAEVAKHK
Target	SMC2
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse. ResearchArea: Epigenetics Nuclear Signaling,ATM Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Cell Cycle. Shipping: Ice Bag