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Product Datasheet

SMC1 Rabbit pAb, Unconjugated, Polyclonal ABB-A7008

Article Name	SMC1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A7008
Supplier Catalog Number	A7008
Alternative Catalog Number	ABB-A7008-20UL, ABB-A7008-100UL, ABB-A7008-500UL, ABB-A7008-1000UL
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	Proper cohesion of sister chromatids is a prerequisite for the correct segregation of chromosomes during cell division. The cohesin multiprotein complex is required for sister chromatid cohesion. This complex is composed partly of two structural main...
Clonality	Polyclonal
Molecular Weight	143kDa
NCBI	8243

UniProt	Q14683
Purity	Affinity purification
Sequence	MGFLKLEIENFKSYKGRQIIGPFQRFTAIIGPNGSGKSNLMDAISFVLGEKTSNL RVKTLRDLIHGAPVGKPAANRAFVSMVYSEEGAEDRTFARVIVGGSSEYKINN KVVQLHEYSEELEKLGILIKA
Target	SMC1A
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,Rat. ResearchArea: Epigenetics Nuclear Signaling,Protein phosphorylation,ATM Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Cell Cycle. Shipping: Ice Bag