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Product Datasheet

CDC25A Rabbit mAb, Unconjugated, Monoclonal ABB-A27653

Article Name	CDC25A Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A27653
Supplier Catalog Number	A27653
Alternative Catalog Number	ABB-A27653-1000UL, ABB-A27653-500UL, ABB-A27653-100UL, ABB-A27653-20UL
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	CDC25A is a member of the CDC25 family of phosphatases. CDC25A is required for progression from G1 to the S phase of the cell cycle. It activates the cyclin-dependent kinase CDC2 by removing two phosphate groups. CDC25A is specifically degraded in re...
Clonality	Monoclonal
Molecular Weight	54kDa/59kDa
NCBI	993

UniProt	P30304
Purity	Affinity purification
Sequence	LIKEFVIIDCRYPY EYEGGHIKGAVNLHMEEEEVEDFLLKKPIVPTDGKRVIVVFHC EFSSERGPRMCRYVRERDRLGNEYPKLHYPELYVLKGGYKEFFMKCQSYCEPP SYRPMHHEDFKEDLKKFRTKSRTWAGEKSKREMY SRLKKL
Target	CDC25A
Application Dilute	WB,1:7000 - 1:42000 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,Cancer,Signal Transduction,Kinase,ATM Signaling Pathway,Cell Biology Developmental Biology,Cell Cycle,Cell Cycle Control-G1 S Checkpoint,Cell Cycle Control-G2 M DNA Damage Checkpoint. Shipping: Ice Bag