

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

[KO Validated] Lamin A/C Mouse mAb, Unconjugated, Monoclonal ABB-A26876

Article Name	[KO Validated] Lamin A/C Mouse mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A26876
Supplier Catalog Number	A26876
Alternative Catalog Number	ABB-A26876-20UL, ABB-A26876-500UL, ABB-A26876-1000UL, ABB-A26876-100UL
Manufacturer	ABclonal
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is part of the nuclear lamina, a two-dimensional matrix of proteins located next to the inner nuclear membrane. The lamin family of proteins make up the matrix and are highly conserved in evolution. During mitosis, th...
Clonality	Monoclonal
Molecular Weight	74kDa
NCBI	4000

UniProt	P02545
Purity	Affinity purification
Sequence	SSHSSQTQGGGSVTKRKLESTESRSSFSQHARTSGRVAVEEVDEEGKFVRL RNKSNEDQSMGNWQIKRQNGDDPLLTYRFPPKFTLKAGQVVTIWAAGAGAT HSPPTDLVWKAQNTWGCNLSLRTALINSTGEEVAMRKLVRSVTVVEDDEDE DGDDLLHHHHGSHCSS
Target	LMNA
Application Dilute	WB,1:5000 - 1:20000 IHC-P,1:2000 - 1:20000 IF/ICC,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: Protein phosphorylation,Signal Transduction,PI3K-Akt Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,Cytoskeleton,Intermediate Filaments,Death Receptor Signaling Pathway,Stem Cells. Shipping: Ice Bag