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## **Product Datasheet**

## KIFC1 Rabbit mAb, Unconjugated ABB-A0077

Article Name	KIFC1 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A0077
Supplier Catalog Number	A0077
Alternative Catalog Number	ABB-A0077-100UL,ABB-A0077-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Predicted to enable microtubule binding activity and minus-end-directed microtubule motor activity. Involved in mitotic metaphase plate congression and mitotic spindle assembly. Located in membrane
Clonality	Monoclonal
Clone Designation	[ARC1808]
Molecular Weight	74kDa
NCBI	3833

UniProt	Q9BW19
Purity	Affinity purification
Sequence	MDPQRSPLLEVKGNIELKRPLIKAPSQLPLSGSRLKRRPDQMEDGLEPEKKRTR GLGATTKITTSHPRVPSLTTVPQTQGQTTAQKVSKKTGPRCSTAIA
Target	KIFC1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse. Research Area: Signal Transduction, Cell Biology Developmental Biology, Cell Cycle, Cytoskeleton, Motor Proteins