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## Product Datasheet

### **[KD Validated] LC3B Rabbit mAb, Unconjugated, Monoclonal ABB-A19665**

Artikelname	[KD Validated] LC3B Rabbit mAb, Unconjugated, Monoclonal
Artikelnummer	ABB-A19665
Hersteller Artikelnummer	A19665
Alternativnummer	ABB-A19665-100UL,ABB-A19665-20UL,ABB-A19665-1000UL,ABB-A19665-500UL
Hersteller	ABclonal
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IF, IHC-P, IP, WB
Spezies Reaktivität	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Konjugation	Unconjugated
Produktbeschreibung	The product of this gene is a subunit of neuronal microtubule-associated MAP1A and MAP1B proteins, which are involved in microtubule assembly and important for neurogenesis. Studies on the rat homolog implicate a role for this gene in autophagy, a pr...
Klonalität	Monoclonal
Klon-Bezeichnung	[ARC0144]
Molekulargewicht	15 kDa

NCBI	<a href="#">81631</a>
UniProt	<a href="#">Q9GZQ8</a>
Reinheit	Affinity purification
Sequenz	PSEKTFKQRRTFEQRVEDVRLIREQHPTKIPVIIERYKGEKQLPVLDTKFLVPD HVNMSSELIKIIRRLQLNANQAFFLLVNGHSMVSVSTPISEVYESEKDEDG
Target-Kategorie	MAP1LC3B
Antibody Type	Primary Antibody
Application Verdünnung	WB,1:1000 - 1:4000 IHC-P,1:100 - 1:500 IF/ICC,1:200 - 1:800 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Anwendungsbeschreibung	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Cell Biology Developmental Biology,Autophagy,Cytoskeleton,Microtubules,Endocrine Metabolism,Mitochondrial metabolism,Neuroscience,Cardiovascular,Heart. Shipping: Ice Bag