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## Product Datasheet

### **Clathrin, Heavy Chain (CLTC/1431), CF647 conjugate, 0.1mg/mL, Clone: [CLTC/1431], Mouse, Monoclonal BOT-BNC471431-100**

Article Name	Clathrin, Heavy Chain (CLTC/1431), CF647 conjugate, 0.1mg/mL, Clone: [CLTC/1431], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471431-100
Supplier Catalog Number	BNC471431-100
Alternative Catalog Number	BOT-BNC471431-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Purified recombinant N-terminal fragment of human Clathrin Heavy Chain (exact sequence is proprietary)
Conjugation	CF647
Product Description	This antibody recognizes protein of 192 kDa, which is identified as Clathrin Heavy Chain. Clathrin is composed of three heavy chains and three light chains, which associate non-covalently to form a triskelion structure. Clathrin heavy chain (HC) is c...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CLTC/1431]
Molecular Weight	192 kDa

UniProt	<a href="#">Q00610, P53675</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry