

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

Product Datasheet

LC3B monoclonal antibody (5F10) ENZ-ALX-803-080-C100

Article Name	LC3B monoclonal antibody (5F10)
Biozol Catalog Number	ENZ-ALX-803-080-C100
Supplier Catalog Number	ALX-803-080-C100
Alternative Catalog Number	ENZ-ALX-803-080-C100-100
Manufacturer	Enzo Life Sciences
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Canine, Mouse, Rat, Hamster, Human
Immunogen	Synthetic peptide corresponding to the N-terminus of LC3B conjugated to hemocyanin.
Product Description	LC3B monoclonal antibody (5F10)...
Clonality	Monoclonal
Clone Designation	[5F10]
Isotype	IgG1
UniProt	Q9GZQ8
Purity	Purified from serum-free cell culture supernatant by subsequent ultrafiltration and size exclusion chromatography.

Form	Lyophilized from 1ml PBS containing PEG, sucrose, and 0.09% sodium azide.
Target	LC3
Application Notes	Detects a band of ~18kDa (LC3B-I, cytoplasmic form) and a band of ~16kDa (LC3B-II, lipidated form) by Western blot.