

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

## Product Datasheet

### CD11b(M1/70), CF647 conjugate, 0.1mg/mL, Clone: [M1/70], Rat, Monoclonal BOT-BNC470720-500

Article Name	CD11b(M1/70), CF647 conjugate, 0.1mg/mL, Clone: [M1/70], Rat, Monoclonal
Biozol Catalog Number	BOT-BNC470720-500
Supplier Catalog Number	BNC470720-500
Alternative Catalog Number	BOT-BNC470720-500-500UL
Manufacturer	Biotium
Host	Rat
Category	Antikörper
Application	FC, Functional Studies, IF, IP
Species Reactivity	Human, Mouse, Primate, Rabbit
Immunogen	B10 mouse spleen cells enriched for T lymphocytes
Conjugation	CF647
Product Description	CD11b is a cell adhesion molecule that acts as a receptor for cell surface ligands such as intracellular adhesion molecules (ICAMs) or soluble ligands. Integrins are heterodimeric proteins that contain an alpha chain and beta chain. IntegrinalphaM co...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[M1/70]

Molecular Weight	95 kDa & 170 kDa
UniProt	<a href="#">P11215</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL