

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

## Product Datasheet

### **MuRF1 (C-terminal region) Antibody, IgG1, Clone: [M316], Unconjugated, Mouse, Monoclonal BSS-BSM-70547M**

Article Name	MuRF1 (C-terminal region) Antibody, IgG1, Clone: [M316], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BSS-BSM-70547M
Supplier Catalog Number	bsm-70547M
Alternative Catalog Number	BSS-BSM-70547M-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Muscle proteolysis is regulated by the ATP-dependent ubiquitin-proteasome system. This system involves ubiquitination of specific proteins, leading to recognition and degradation by the 26S proteasome complex. Ubiquitination requires interactions wit...
Clonality	Monoclonal
Clone Designation	[M316]
Isotype	IgG1
UniProt	<a href="#">Q969Q1</a>

Buffer	PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol
Source	Clone M316 was generated from a synthetic peptide (coupled to KLH) corresponding to amino acid residues in the C-terminal half of human MuRF1.
Target	MuRF1 (C-terminal region)
Application Dilute	WB(1:300-5000)