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Product Datasheet

Talin (Rod domain) Antibody, IgG1, Clone: [8D4], Unconjugated, Mouse, Monoclonal BSS-BSM-70692M

Article Name	Talin (Rod domain) Antibody, IgG1, Clone: [8D4], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BSS-BSM-70692M
Supplier Catalog Number	bsm-70692M
Alternative Catalog Number	BSS-BSM-70692M-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IP, WB
Species Reactivity	Gallus, Human, Mouse, Rat, Xenopus
Conjugation	Unconjugated
Product Description	Talin is an important cytoskeletal component of integrin adhesion sites. Calpains cleave talin precursor (240 kDa) into an amino-terminal globular head domain of 47 kDa and a carboxyl-terminal 190 kDa rod domain. The talin head domain contains a FERM ...
Clonality	Monoclonal
Clone Designation	[8D4]
Isotype	IgG1
UniProt	P54939

Buffer	PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol
Source	Clone 8D4 was generated from purified chicken gizzard talin. The antibody recognizes an epitope within the rod domain of talin from many species, including human, rat, mouse, chicken, and frog.
Target	Talin (Rod domain)
Application Dilute	WB(1:300-5000), IP(1-2ug)