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Product Datasheet

beta-Actin Antibody [10B7], Unconjugated, Mouse, Monoclonal PRS-PM-7547

Article Name	beta-Actin Antibody [10B7], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-PM-7547
Supplier Catalog Number	PM-7547
Alternative Catalog Number	PRS-PM-7547-0.02, PRS-PM-7547-0.1
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Drosophila, Gallus, Human, Mouse, Rabbit, Rat, Zebrafish
Immunogen	b-actin antibody was raised against a 16 amino acid synthetic peptide from near the carboxy terminus of human b-actin.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[10B7]
Molecular Weight	Predicted: 42 kDa Observed: 44 kDa
NCBI	60
Buffer	beta-Actin Antibody is supplied in PBS containing 0.02% sodium azide.

Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	b-actin antibody can be used for the detection of b-actin by Western blot at 0.5 - 2 $\mu\text{g}/\text{mL}$. Antibody validated: Western Blot in human, mouse, and rat samples. All other applications and species not yet tested.