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## Product Datasheet

### beta-Actin Antibody [10B7] (biotin), Biotin, Mouse, Monoclonal PRS-PM-7547-BIOTIN

Article Name	beta-Actin Antibody [10B7] (biotin), Biotin, Mouse, Monoclonal
Biozol Catalog Number	PRS-PM-7547-BIOTIN
Supplier Catalog Number	PM-7547-biotin
Alternative Catalog Number	PRS-PM-7547-BIOTIN-0.02, PRS-PM-7547-BIOTIN-0.1
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Drosophila, Gallus, Human, Mouse, Rabbit, Rat, Zebrafish
Immunogen	beta-Actin antibody was raised against a synthetic peptide containing 16 amino acids near the carboxy terminus of beta-actin.
Conjugation	Biotin
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[10B7]
Molecular Weight	Predicted: 42 kDa Observed: 42 kDa
NCBI	<a href="#">60</a>
UniProt	<a href="#">P60709</a>

Buffer	beta-Actin antibody is supplied in PBS containing 1% BSA and 0.02% sodium azide.
Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	beta-Actin antibody can be used for detection of Beta-Actin by Western blot at 0.5 - 1 $\mu$ /ml. Antibody validated: Western Blot in human, mouse, and rat samples. All other applications and species not yet tested.