

beta-Actin Antibody [10B7]

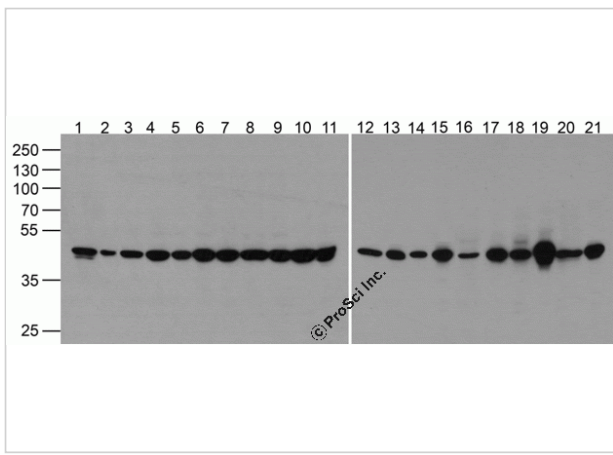
CATALOG NUMBER: PM-7547

Specifications

Host Species	Mouse
Species Reactivity	Chicken, Drosophila, 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.
Conjugate	Unconjugated
Tested Applications	E, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	beta-Actin antibody is human, mouse, rat, rabbit, chicken, zebrafish and drosophila reactive.
Predicted Molecular Weight	Predicted: 42 kDa Observed: 44 kDa

Properties

Purification	beta-Actin Antibody is affinity chromatography purified via peptide column.
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	beta-Actin Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	beta-Actin antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



beta-Actin Antibody [10B7] 1

Western blot of beta-Actin in 293, A431, HepG2, Jurkat, K562, MOLT, 3T3, Raji, Ramos, THP-1, U937, human brain, mouse brain, rat brain, rabbit brain, rat liver, rabbit spleen, chicken liver, chicke...

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
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