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## Product Datasheet

### **Beta Actin Antibody, Clone: [3H2.E4.E12], Unconjugated, Mouse, Monoclonal ROC-200-301-E69**

Article Name	Beta Actin Antibody, Clone: [3H2.E4.E12], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-E69
Supplier Catalog Number	200-301-E69
Alternative Catalog Number	ROC-200-301-E69
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-beta Actin (MOUSE) Monoclonal Antibody was produced in mouse by repeated immunizations with $\beta$ -Actin peptide near the N-Terminus followed by hybridoma development.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[3H2.E4.E12]
NCBI	<a href="#">11461</a>
UniProt	<a href="#">P60709</a>

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:5000-1:50000, IHC: User Optimized, WB: 1 µg/mL
Application Notes	Anti-beta Actin antibody has been tested for use in ELISA, immunohistochemistry, and Western Blot. Specific conditions for reactivity should be optimized by the end user.