

## Product Datasheet

## Beta Actin (MOUSE) Monoclonal Antibody GRP2127

Description	Anti-Beta Actin (MOUSE) Monoclonal Antibody		
Species/Host	Mouse	beta Actin Antibody - IHC	
Reactivity	Human, Mouse, Rat		
Conjugation	Unconjugated		
Tested Applications	ELISA, IHC-P, WB		
Form/Appearance	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2		
Concentration	1.0 mg/mL		
Note	For research use only.		
Isotype	lgG2a		
Clonality	Monoclonal		
Source	Anti-beta Actin (MOUSE) Monoclonal Antibody was produced in mouse by repeated immunizations with ß-Actin peptide near the N-Terminus followed by hybridoma development.		
Clone ID	3H2.E4.E12		
Uniprot ID	P60709		
Entrez	281572		
Dilution Range	ELISA: 1:5000-1:50000,lmmunochemistry: User Optimized,Western Blot: 1 μg /mL		
Application Notes	Anti-beta Actin antibody has been tested for use in ELISA, immunohistochemistry, and Western Blot. Specific conditions for rea should be optimized by the end user.	activity	