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## Product Datasheet

### beta-actin Antibody (5B7), AbFluor 488 Conjugated, Mouse, Monoclonal AST-N1244

Article Name	beta-actin Antibody (5B7), AbFluor 488 Conjugated, Mouse, Monoclonal
Biozol Catalog Number	AST-N1244
Supplier Catalog Number	N1244
Alternative Catalog Number	AST-N1244-100,AST-N1244-50,AST-N1244-500
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Canine, Hamster, Human, Insect, Mouse, Primate, Rabbit, Rat
Conjugation	AbFluor 488
Product Description	This gene encodes one of six different actin proteins. Actins are highly conserved proteins that are involved in cell motility, structure, and integrity. This actin is a major constituent of the contractile apparatus and one of the two nonmuscle cyto...
Clonality	Monoclonal
UniProt	<a href="#">P60709</a>
Source	Monoclonal, Mouse IgG1
Purity	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Form	Liquid in PBS, pH 7.4, containing 0.02% sodium azide as preservative and 50% Glycerol.
Application Dilute	Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IHC 1:200, IF 1:200.