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Product Datasheet

Anti-Actin Monoclonal Antibody (Clone: AC-40), Clone: [AC-40], Mouse ABI-39-1001

Article Name	Anti-Actin Monoclonal Antibody (Clone: AC-40), Clone: [AC-40], Mouse
Biozol Catalog Number	ABI-39-1001
Supplier Catalog Number	39-1001
Alternative Catalog Number	ABI-39-1001-100UG,ABI-39-1001-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Synthetic actin C-terminal peptide Ser-Gly-Pro-Ser-Ile-Val-His-Arg-Lys-Cys-Phe,attached to a Multiple Antigen Peptide (MAP) backbone.
Product Description	Actin, a highly conserved protein, is a major component of both the cytoskeletal and contractile structures in the cell types. It varies in amount, being related to the type of differentiation and to the functional state of cells and tissues. The act...
Clonality	Monoclonal
Clone Designation	[AC-40]
Isotype	Mouse IgG2a
NCBI	58

UniProt	P68133
Buffer	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN ₃ as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100µg/ml.
Purity	Ascites
Formula	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN ₃ as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Target	Actin, alpha skeletal muscle,Actin, alpha cardiac muscle 1,Actin, aortic smooth muscle,Actin, cytopl
Application Dilute	Immunohistochemistry(Frozen Section) : 4µg/ml