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## **Product Datasheet**

## Actin Antibody (alpha), Clone: [337CT30.10.1], Mouse, Monoclonal NSJ-F40313-0.08ML

Article Name	Actin Antibody (alpha), Clone: [337CT30.10.1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F40313-0.08ML
Supplier Catalog Number	F40313-0.08ML
Alternative Catalog Number	NSJ-F40313-0.08ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IHC, WB
Species Reactivity	Human
Immunogen	This skeletal muscle Actin antibody was produced from a mouse immunized with ACTA1 recombinant protein.
Product Description	The product encoded by this gene belongs to the actin family of proteins, which are highly conserved proteins that play a role in cell motility, structure and integrity. Alpha, beta and gamma actin isoforms have been identified, with a-actins being a
Clonality	Monoclonal
Concentration	In 1X PBS, pH 7.4, with 0.09% sodium azide
Clone Designation	[337CT30.10.1]
Isotype	Mouse IgG1, k
UniProt	P68133

Buffer	In 1X PBS, pH 7.4, with 0.09% sodium azide
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Target	Actin
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:100-1:500,IHC (Paraffin): 1:10-1:50,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the skeletal muscle Actin antibody may be required due to differences in protocols and secondary/substrate sensitivity.