

## Actin antibody [AC-40] (Cy3)

## Cat. No. GTX11004

Host	Mouse	
Clonality	Monoclonal	
Isotype	lgG2a	
Application	WB, ICC/IF	
Reactivity	Human, Mouse, Rat, Rabbit, Goat, Sheep, Bovine, Dog, Hamster, Chicken, Guinea pig, Pig, Carp, Snail, Viper, Xenopus	

Reference ( 23 ) Package 50 µl

## APPLICATION

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:75
Not tested in other applications.	

Calculated MW 42 kDa. ( Note )

PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
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.
Purification	Purified immunoglobulin
Conjugation	Cyanine3 (Cy3)
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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