

Actin antibody

Cat. No. GTX14130

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-P, IHC-Fr, ELISA
Reactivity	Human

Package 500 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	Assay dependent
IHC-Fr	Assay dependent
ELISA	Assay dependent
Not tested in other applications.	

Product Note

Recognizes alpha actin. Crossreacts with beta, gamma and delta actin. No crossreactivity is observed with other cytoskeletal proteins.

Properties	
Form	Liquid
Buffer	PBS, 40% Glycerol, 0.1% BSA
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Actin isolated from chicken back muscle.
Purification	IgG fraction
Conjugation	Unconjugated
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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