

## alpha Actinin 1 antibody [0.T.02]

## Cat. No. GTX18061

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-Fr
<b>Reactivity</b>	Human, Mouse, Rat, Xenopus

References ( 1 )

Package

100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-2µg/ml
ICC/IF	15µg/ml (fixed with methanol)
IHC-Fr	15µg/ml

Not tested in other applications.

**Calculated MW** 103 kDa. ([Note](#))

**Product Note** Recognizes human alpha-Actinin 1 isoform (non-muscle) at 100kD.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 250mM NaCl
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Human alpha-Actinin
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated



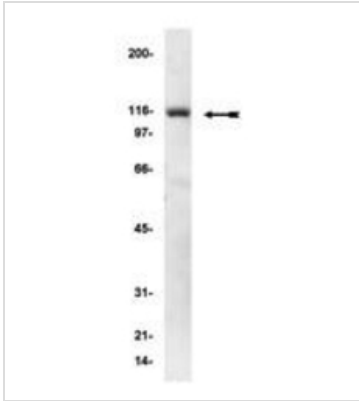
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**Note**

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.

## DATA IMAGES

**GTX18061 WB Image**

WB analysis of A431 cell lysate using GTX18061 alpha Actinin 1 antibody [0.T.02].



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