

## alpha Smooth Muscle Actin antibody [1E12]

## Cat. No. GTX34110

|              |                   |
|--------------|-------------------|
| Host         | Mouse             |
| Clonality    | Monoclonal        |
| Isotype      | IgG1              |
| Applications | WB                |
| Reactivity   | Human, Mouse, Rat |

Package  
100 µl

## Applications

## Application Note

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

| Suggested dilution                | Recommended dilution             |
|-----------------------------------|----------------------------------|
| WB                                | 1:5000-1:50000                   |
| Not tested in other applications. |                                  |
| Calculated MW                     | 42 kDa. ( <a href="#">Note</a> ) |

## Properties

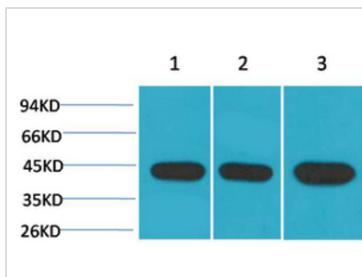
|   |  |
|---|--|
| Form  | Liquid   |
| Buffer  | PBS, 0.5% BSA, 50% Glycerol  |
| Preservative  | 0.02% Sodium azide   |
| Storage   | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration   | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| Immunogen   | Synthetic Peptide  |
| Purification  | Purified by antigen-affinity chromatography  |
| Conjugation   | Unconjugated   |
| For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |  |
| 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.  |



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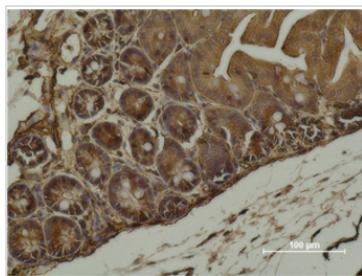
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## DATA IMAGES



## GTX34110 WB Image

WB analysis of (1) HeLa, (2) 3T3, (3) rat brain lysates using GTX34110 alpha Smooth Muscle Actin antibody [1E12].



## GTX34110 WB Image

WB analysis of mouse cecal tissue lysate using GTX34110 alpha Smooth Muscle Actin antibody [1E12].



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