

# Desmin antibody [DE-R-11]

## Cat. No. GTX01930

| Host        | Mouse      |
|-------------|------------|
| Clonality   | Monoclonal |
| Isotype     | lgG1       |
| Application | IHC-P      |
| Reactivity  | Human, Pig |

Package 500 μl

## APPLICATION

### **Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-P              | 1:200                |
|                    |                      |

Note: The recommended fixative is 10% neutral-buffered formalin for paraffin-embedded tissue sections. Heat Induced Epitope Retreival (HIER) was performed in Epitope Retrieval Solution pH 9.

Not tested in other applications.

Calculated MW 54 kDa. (Note)

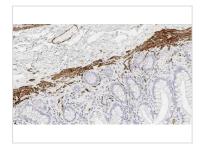
| PROPERTIES   |   |
|--------------|---|
| Form         | Liquid  |
| Buffer       | Tissue culture supernatant  |
| Preservative | 0.09% Sodium azide  |
| Storage      | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.  |
| Immunogen    | Purified porcine desmin.  |
| Purification | Unpurified  |
| 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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Date 2024 / 05 / 18 Page 1 of 2

## DATA IMAGES



### GTX01930 IHC-P Image

IHC-P analysis of human bowel tissue using GTX01930 Desmin antibody [DE-R-11]. Note cytoplasmic staining of smooth muscle containing cells.



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Date 2024 / 05 / 18 Page 2 of 2