

# Dematin antibody

# Cat. No. GTX87430

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package 100 μg

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500~1:1000
ICC/IF	1:100~1:500
IHC-P	1:50~1:100
Not tested in other applications	

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**Calculated MW** 46 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 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	The antiserum was produced against synthesized peptide derived from human Dematin (356-405).
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

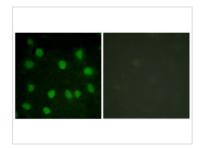


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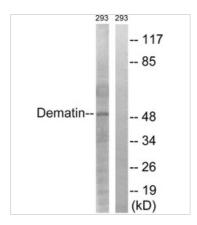


## DATA IMAGES



#### GTX87430 ICC/IF Image

ICC/IF analysis of HUVEC cells using GTX87430 Dematin antibody. The picture on the right is blocked with the synthesized peptide.



#### GTX87430 WB Image

WB analysis of 293 cell lysates using GTX87430 Dematin antibody. The lane on the right is blocked with the synthesized peptide.



## GTX87430 IHC-P Image

IHC-P analysis of human brain tissue using GTX87430 Dematin antibody. The picture on the right is blocked with the synthesized peptide.



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