

ENTPD2 antibody

Cat. No. GTX03639

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human

Package $400 \, \mu l$

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:50-1:100
FCM	1:25
Not tested in other applications	

Calculated MW 54 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% 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	KLH conjugated synthetic peptide between 86-113 amino acids from the N-terminal region of human ENTPD2.
Purification	Protein A purified followed by antigen-affinity chromatography
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.

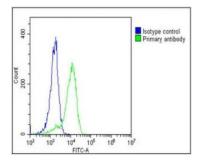


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Date 2026 / 01 / 02 Page 1 of 2



DATA IMAGES



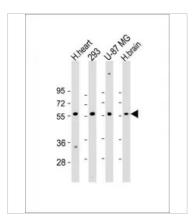
GTX03639 FCM Image

FACS analysis of 2% PFA-fixed K562 cells using GTX03639 ENTPD2 antibody. Acquisition of >10, 000 events

was performed.

Green: Primary antibody
Blue: Isotype control

Dilution: 1:25



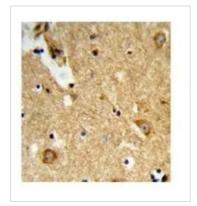
GTX03639 WB Image

WB analysis of various sample lysates using GTX03639 ENTPD2 antibody.

Lane 1 : human heart lysate Lane 2 : 293 whole cell lysate Lane 3 : U-87 MG whole cell lysate Lane 4 : human brain lysate

Dilution: 1:2000

Loading: 20 µg per lane



GTX03639 IHC-P Image

IHC-P analysis of human brain tissue using GTX03639 ENTPD2 antibody.



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Date 2026 / 01 / 02 Page 2 of 2

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