

APP antibody [2B10]

Cat. No. GTX84877

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, ICC/IF, IHC-P
Reactivity	Human

Package 100 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:50
IHC-P	1:50
Not tested in other applications	

Not tested in other applications.

Calculated MW 87 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS, 1% 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	0.74 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human APP (NP_000475) produced in HEK293T cell.
Purification	Purified by 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.



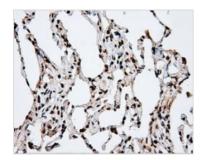
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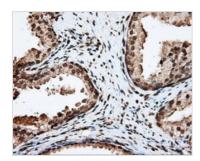
DATA IMAGES



GTX84877 IHC-P Image

IHC-P analysis of human lung tissue using GTX84877 APP antibody [2B10].

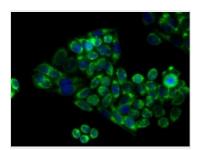
Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



GTX84877 IHC-P Image

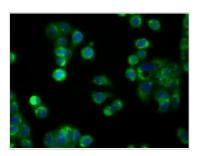
IHC-P analysis of human prostate tissue using GTX84877 APP antibody [2B10].

Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



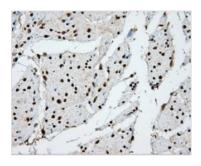
GTX84877 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX84877 APP antibody [2B10].



GTX84877 ICC/IF Image

ICC/IF analysis of HT29 cells using GTX84877 APP antibody [2B10].



GTX84877 IHC-P Image

IHC-P analysis of human bladder tissue using GTX84877 APP antibody [2B10].

Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



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