AP2 gamma antibody

Cat. No. GTX114833

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB
Reactivity	Human

Package

100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
Not tested in other applications.	

Calculated MW

49 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
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	0.92 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human AP2 gamma. The exact sequence is proprietary.
Purification	Purified 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.
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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DATA IMAGES

GTX114833			sc-8977				
293T		3T	20		293T		
MW (kDa)	-	+	TFAP2C	MW (kDa)	-	*	TFAP2C
95 -				95 —			
72 —				72 —			
55 —		_	← AP2 gamma	55 —		_	← AP2 gamma
43 —				43-			
34 —				34 —			
26 —				26			
C	Ì	21	heTe	X			

GTX114833 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membranes were blotted with AP2 gamma antibody [N2C3] (GTX114833) diluted at 1:5000 and competitor's antibody (sc-8977) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

*The competitor is not affiliated with GeneTex and does not endorse this product.



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