IL16 antibody [C3], C-term

Cat. No. GTX108425

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
Not tortad in other applications	

Not tested in other applications.

Calculated MW 142 kDa. (<u>Note</u>)

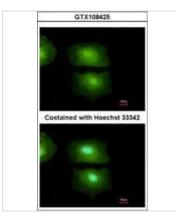
Properties		
Form	Liquid	
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol	
Preservative	0.01% Thimerosal	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	0.73 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human IL16. 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.	
	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.	



For full product information, images and publications, please visit our <u>website</u>.

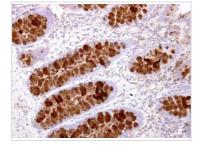
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DATA IMAGES



GTX108425 ICC/IF Image

Immunofluorescence analysis of methanol-fixed A549, using IL16(GTX108425) antibody at 1:500 dilution.



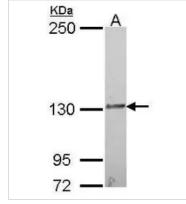
GTX108425 IHC-P Image

IL16 antibody [C3], C-term detects IL16 protein at secreted on human normal colon by immunohistochemical analysis. Sample: Paraffin-embedded human normal colon. IL16 antibody [C3], C-term (GTX108425) diluted at 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min

GTX108425 WB Image

Sample (30 ug of whole cell lysate) A: A549 5% SDS PAGE IL16 antibody GTX108425 diluted at 1:1000





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