

For Research Use Only

# PI3 Kinase p110 Delta Polyclonal antibody



Catalog Number: 21708-1-AP

## Basic Information

<b>Catalog Number:</b> 21708-1-AP	<b>GenBank Accession Number:</b> BC132919	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 500 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 5293	<b>Recommended Dilutions:</b> WB 1:500-1:2000
<b>Source:</b> Rabbit	<b>Full Name:</b> phosphoinositide-3-kinase, catalytic, delta polypeptide	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 1044 aa, 120 kDa	
<b>Immunogen Catalog Number:</b> AG16326	<b>Observed MW:</b> 110-130 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : Jurkat cells, Raji cells, RAW 264.7 cells
<b>Species Specificity:</b> human, mouse	

## Background Information

### Storage

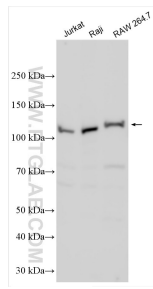
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com) W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 21708-1-AP (PI3 Kinase p110 Delta antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.