

PIK3CA Polyclonal Antibody



Catalog Number: 161098

Product name

PIK3CA Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to PIK3CA

Preparation

Antigen: A synthetic peptide of human PIK3CA

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

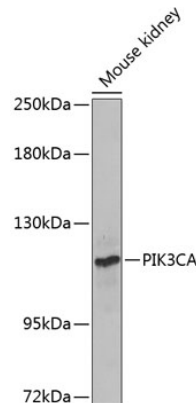
WB, IHC

Dilutions

WB 1:500 - 1:2000

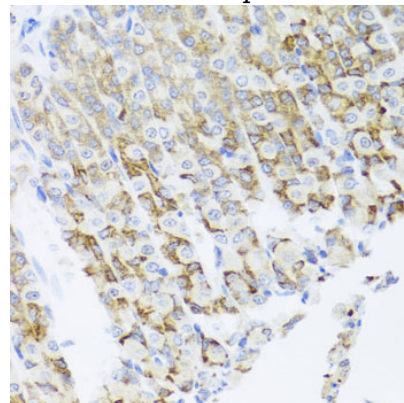
IHC 1:50 - 1:200

Validations



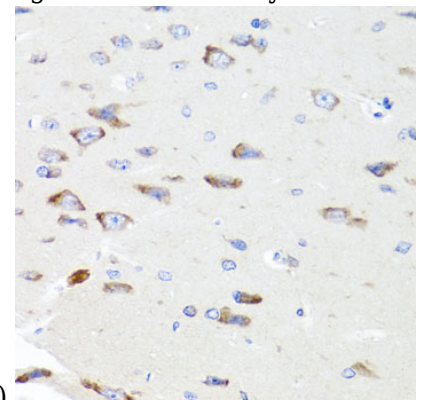
Western blot - PIK3CA Polyclonal Antibody

Western blot analysis of extracts of mouse kidney, using PIK3CA Antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.



Immunohistochemistry - PIK3CA Polyclonal Antibody

Immunohistochemistry of paraffin-embedded mouse stomach using PIK3CA antibody at dilution



of 1:100 (40x lens).

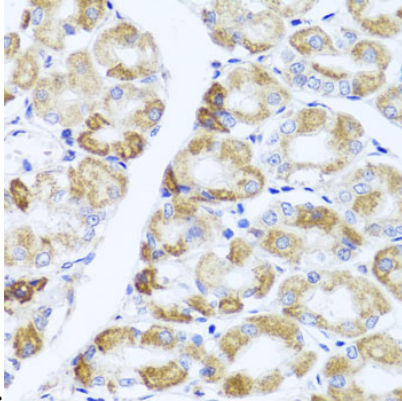
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Immunohistochemistry - PIK3CA Polyclonal Antibody

Immunohistochemistry of paraffin-embedded rat brain using PIK3CA antibody at dilution of 1:100



(40x lens).

Immunohistochemistry - PIK3CA Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human stomach using PIK3CA antibody at dilution of 1:100 (40x lens).