

Manufacturer/Supplier:

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Product name: Rabbit anti-PI3K p101 Antibody

Catalog: DL94595A

Synonyms: Phosphoinositide 3-kinase regulatory subunit 5;
PI3-kinase regulatory subunit 5; PI3-kinase p101
subunit; Phosphatidylinositol 45-bisphosphate
3-kinase regulatory subunit; PtdIns-3-kinase
regulatory subunit; Protein FOAP-2;
PtdIns-3-kinase p101; p101-PI3K

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the C-term region of human PI3K
p101. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Human, Mouse, Rat, Chicken, Pig

Application: WB, IHC**Clonality:** Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/50 - 1/100)

Entrez Gene: 23533/320207

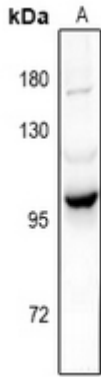
SwissProt: Q8WYR1/Q5SW28

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of PI3K p101 expression in rat brain (A) whole cell lysates.



IHC description:

Immunohistochemical analysis of PI3K p101 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

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