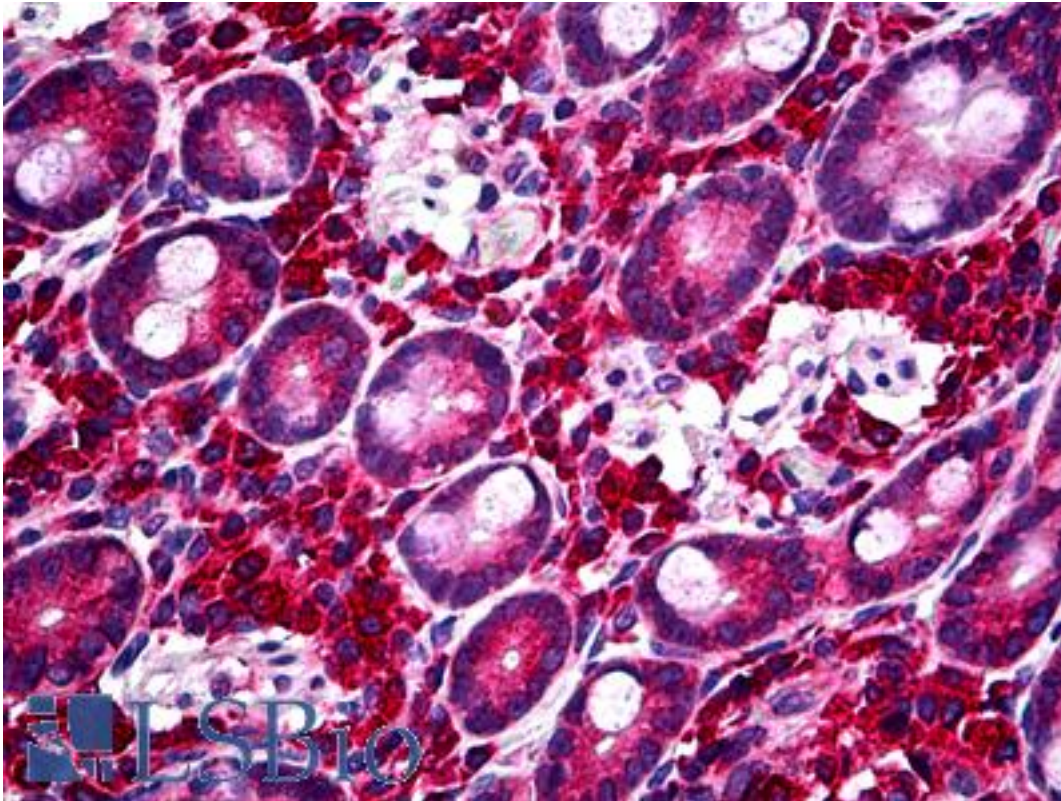


PIK3CB Rabbit anti-Human Polyclonal (Internal) Antibody - LS-B5359 - LSBio	
CatalogID:	LS-B5359
Validation:	This antibody replaces catalog number LS-C124375. It has been validated for use in the following assays: IHC-P.
Target:	phosphatidylinositol-4,5-bisphosphate 3-kinase, catalytic subunit beta (PIK3CB)
Synonyms:	PIK3CB Antibody, PI3-kinase p110 subunit beta Antibody, PI3K Antibody, PI3KCB Antibody, PI3K-beta Antibody, PIK3C1 Antibody, PtdIns-3-kinase p110 Antibody, p110BETA Antibody, PI3-kinase subunit beta Antibody, PI3KBETA Antibody, PtdIns-3-kinase subunit beta Antibody
Family / Subfamily:	Non-Protein Kinase / not assigned-Non-Protein Kinase
Host	PIK3CB antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	PIK3CB antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	PIK3CB antibody was raised against synthetic linear peptide corresponding to the internal domain of PI3 Kinase, p110 beta, conjugated to KLH. Epitope: Internal Domain.
Specificity:	Recognizes the internal domain of human PI3 Kinase, p110 beta. Species sequence homology: Monkey, Dog, Rat, and Mouse.
Epitope:	Internal
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	0.1 M Tris-glycine, pH 7.4, 150 mM sodium chloride, 0.05% sodium azide
Recommended Storage:	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 12 months
Usage Summary:	Suitable for use in ELISA, Western Blot, Immunoprecipitation, Immunohistochemistry, Immunocytochemistry. Western Blot: 0.05-0.1 ug/ml. Immunocytochemistry: 1:100.
Uses:	IHC - Paraffin (5 µg/ml), ICC (1:100), Western blot (0.05 - 0.1 µg/ml), Immunoprecipitation, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-PIK3CB antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5359 concentration 5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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