



PIK3R5 Antibody

E11-17707C**Catalog Number:** E11-17707C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q8WYR1**Other Names:** Phosphoinositide 3-kinase regulatory subunit 5; PI3-kinase regulatory subunit 5; PI3-kinase p101 subunit; PtdIns-3-kinase p101; p101-PI3K; Phosphatidylinositol-4,5-bisphosphate 3-kinase regulatory subunit; PtdIns-3-kinase regulatory subunit; Protein FOAP-2**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

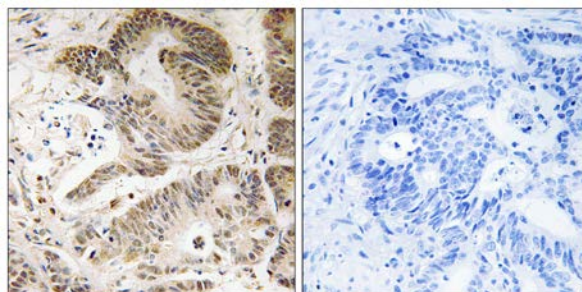
PIK3R5.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** PIK3R5 antibody detects endogenous levels of total PIK3R5 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 92%, Positives = 92%)**Applications:** IHC: 1:50~1:100 ELISA: 1:20000**References:**

The MGC Project Team; Genome Res. 14:2121-2127(2004).

Sjoeblom T., Science 314:268-274(2006).

Suire S., Curr. Biol. 15:566-570(2005).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using PIK3R5 antibody.

For Research Use Only