



PIK3CA H1047R (1L5) mouse mAb

Catalog_no : AM6560

Applications : IHC-p, WB, IF

Reactivity : Human

Category : 抗原抗体

Size : 50μl/100μl

Gene_name : PIK3CA

Protein_name : Phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit alpha isoform (PI3-kinase subunit alpha) (PI3K-alpha) (PI3Kalp) (PtdIns-3-kinase subunit alpha) (EC 2.7.1.153) (Phosphatidylinositol 4,5-bisphosphate 3-kinase 110 kDa catalytic subunit alpha)

Humanswissprot no : P42336

Immunogen : Synthesized peptide derived from human PIK3CA H1047R

Specificity : This antibody detects endogenous levels of human PIK3CA H1047R

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Mouse/IgG3, Kappa

Dilution : IHC-p 1:100-500 , WB 1:500-2000 , IF 1:500-200

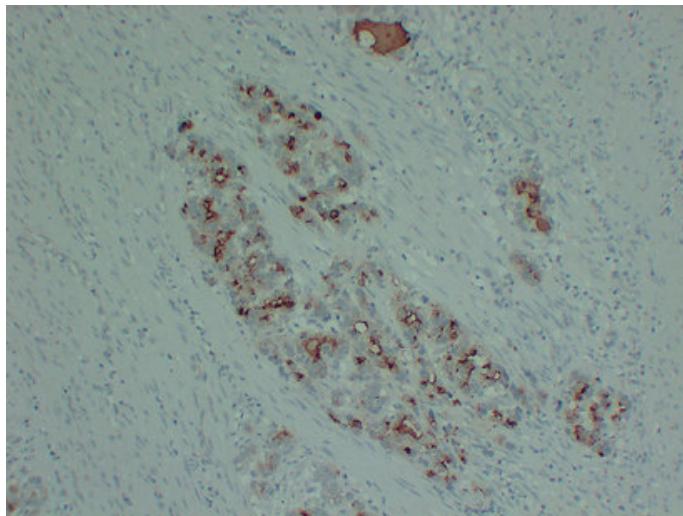
Purification : The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Concentration : 1 mg/ml

Storage_stability : -20°C/1 year

Notes : monosaccharide metabolic process, glucose metabolic process, protein amino acid phosphorylation, phospholipid metabolic process, glycerophospholipid metabolic process, phosphorus metabolic process, phosphate metabolic process, anti-apoptosis, intrace

Product Images



Immunohistochemical analysis of paraffin-embedded Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).