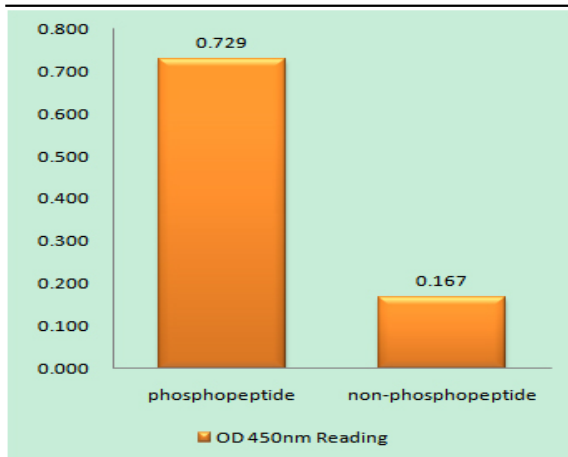
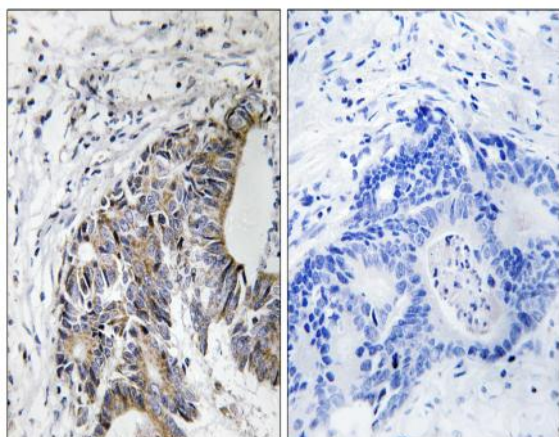


Fhit (phospho Tyr114) Polyclonal Antibody

Catalog No :	YP1114
Reactivity :	Human;Rat;Mouse;
Applications :	IHC;IF;ELISA
Target :	Fhit
Fields :	>>Purine metabolism;>>Metabolic pathways;>>Small cell lung cancer;>>Non-small cell lung cancer
Gene Name :	FHIT
Protein Name :	Bis(5'-adenosyl)-triphosphatase
Human Gene Id :	2272
Human Swiss Prot No :	P49789
Mouse Swiss Prot No :	O89106
Immunogen :	The antiserum was produced against synthesized peptide derived from human FHIT around the phosphorylation site of Tyr114. AA range:80-129
Specificity :	Phospho-Fhit (Y114) Polyclonal Antibody detects endogenous levels of Fhit protein only when phosphorylated at Y114.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using FHIT (Phospho-Tyr114) Antibody



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma, using FHIT (Phospho-Tyr114) Antibody. The picture on the right is blocked with the phospho peptide.