

Anti-Phospho-FHIT-Tyr114 antibody (50-130) (STJ91274)

STJ91274

GENERAL INFORMATION

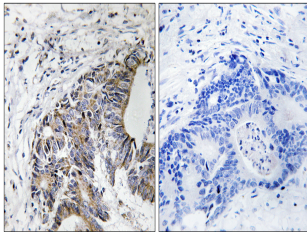
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Bis (5 Adenosyl-Triphosphatase-Tyr114 (50-130) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	IHC 1:100-1:300
Range	ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	2272
Gene Symbol	FHIT
Uniprot ID	FHIT_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human FHIT around the phosphorylation site of Tyr114 at amino acid range 80-129
Immunogen Region	50-130
Specificity	Phospho-FHIT-Tyr114 polyclonal antibody (Bis (5 NA-Adenosyl-Triphosphatase) binds to endogenous Bis (5 NA-Adenosyl-Triphosphatase at the amino acid region 50-130 only when phosphorylated at Tyr114.
Immunogen Sequence	



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