— ABLYBIO, Help Your Research

FHIT (Phospho-Tyr114) Antibody

货号: AYP4585

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC ELISA
推荐浓度	**IHC:** 1:50 - 1:200
理论分子量	16kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HeLa,Jurkat,293T,Mouse liver,Mouse kidney
细胞定位	Cytoplasm,Mitochondrion,Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human FHIT (Phospho-Tyr114).

靶点信息

研究背景	This gene, a member of the histidine triad gene family, encodes a diadenosine 5',5'''-P1,P3-triphosphate hydrolase involved in purine metabolism. The gene encompasses the common fragile site FRA3B on chromosome 3, where carcinogen-induced damage can lead to translocations and aberrant transcripts of this gene. In fact, aberrant transcripts from this gene have been found in about half of all esophageal, stomach, and colon carcinomas. Alternatively spliced transcript variants have been found for this gene.
基因ID	2272
基因名	FHIT
Swiss	P49789 (https://www.uniprot.org/uniprotkb/P49789/entry)
别名	FHIT,AP3Aase,FRA3B,FHIT (Phospho-Tyr114) Antibody,AP3A hydrolase,Adenosine 5'-monophosphoramidase FHIT,Adenylylsulfatase,Adenylylsulfate-ammonia adenylyltransferase,Diadenosine 5',5'''-P1,P3-triphosphate hydrolase,Dinucleosidetriphosphatase

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)