

产品名称: c-Kit Rabbit Polyclonal Antibody
产品货号: AP Rab03852



产品概述 (Summary)

产品名称 (Production Name)	c-Kit Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Mouse,Rat,Monkey

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	KIT KIT; SCFR; Mast/stem cell growth factor receptor Kit; SCFR; Piebald trait protein; PBT; Proto-oncogene c-Kit; Tyrosine-protein kinase Kit; p145 c-kit; v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog; CD antigen CD117
别名 (Alternative Names)	
基因 ID (Gene ID)	3815
蛋白 ID (SwissProt ID)	P10721.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	Calculated MW: 110 kDa; Observed MW: 120 kDa

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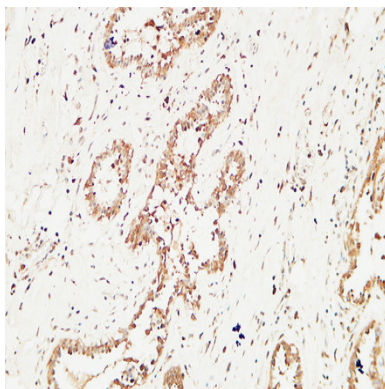
研究背景 (Background)

KIT encodes the human homolog of the proto-oncogene c-kit. C-kit was first identified as the cellular homolog of the feline sarcoma viral oncogene v-kit. KIT is a type 3 transmembrane receptor for MGF (mast cell growth factor, also known as stem cell factor). Mutations in KIT are associated with gastrointestinal stromal tumors, mast cell disease, acute myelogenous leukemia, and piebaldism.

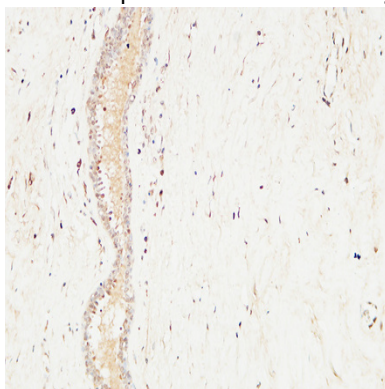
研究领域 (Research Area)

Immunology

图片 (Image Data)

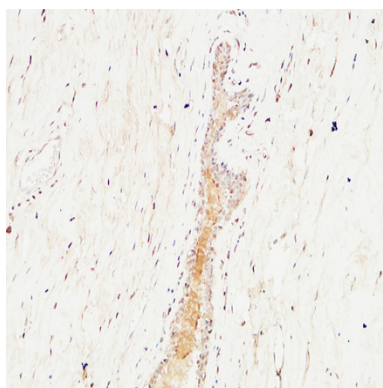


Immunohistochemistry analysis of paraffin-embedded Human Mammary cancer using c-Kit antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval.

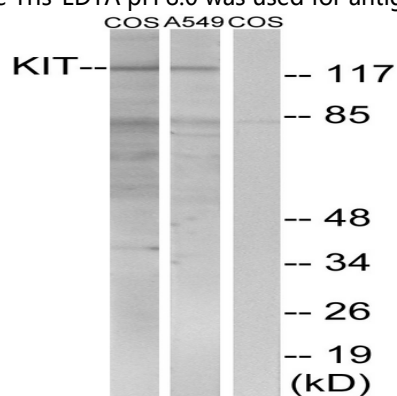


Immunohistochemical analysis of paraffin-embedded Human tonsils using c-Kit antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval.

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Immunohistochemistry analysis of paraffin-embedded Human Mammary cancer using c-Kit antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval.



Western blot analysis of c-Kit in COS7/A549 lysates using c-Kit antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .