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c-Kit (Phospho-Tyr703) Antibody

货号: AYP4087

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	46kDa/109kDa
实测分子量	130-137KD
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	Mouse lung
细胞定位	Cell membrane,Cytoplasm,Single-pass type I membrane protein
纯化	Affinity purification

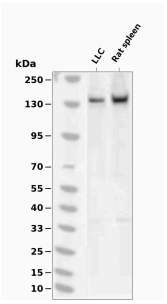
抗原信息

抗原信息	Synthesized peptide derived from Human c-Kit (Phospho-Tyr703).

靶点信息

研究背景	This gene 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. This protein is a type 3 transmembrane receptor for MGF (mast cell growth factor, also known as stem cell factor). Mutations in this gene are associated with gastrointestinal stromal tumors, mast cell disease, acute myelogenous lukemia, and piebaldism. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	3815
基因名	KIT
Swiss	P10721 (https://www.uniprot.org/uniprotkb/P10721/entry)
别名	KIT,C-Kit,CD117,PBT,SCFR,c-Kit (Phospho-Tyr703) Antibody,Piebald trait protein,Proto-oncogene c-Kit,Tyrosine-protein kinase Kit,p145 c-kit,v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog,c-Kit (Phospho-Tyr703)

产品验证



Western blot analysis of extracts from LLC,Rat spleen using db15146 at 1:1000.

实验步骤

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