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Syk (YD14958) Rabbit mAb

货号: AYD15187

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB, IHC, ICC/IF
推荐浓度	**WB: 1:1000-1:5000:** **IHC-P: 1:300-1:2000:** **ICC/IF: 1:100-1:500:**
理论分子量	72kDa
实测分子量	72 kDa-80KD
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	Jurkat,Mouse spleen,Rat liver
细胞定位	Cell membrane, Cytoplasm, cytosol
纯化	亲和纯化

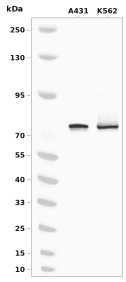
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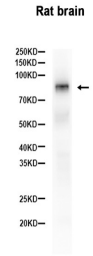
靶点信息

研究背景	This gene encodes a member of the family of non-receptor type Tyr protein kinases. This protein is widely expressed in hematopoietic cells and is involved in coupling activated immunoreceptors to downstream s ignaling events that mediate diverse cellular responses, including proliferation, differentiation, and phago cytosis. It is thought to be a modulator of epithelial cell growth and a potential tumour suppressor in hum an breast carcinomas. Alternatively spliced transcript variants encoding different isoforms have been fou nd for this gene.
基因ID	6850
基因名	SYK
Swiss	P43405 (https://www.uniprot.org/uniprotkb/P43405/entry)
别名	Syk (YD14958),Syk (YD14958) Rabbit mAb,SYK,Spleen tyrosine kinase,p72-Syk

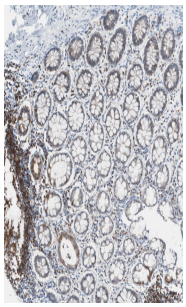
产品验证



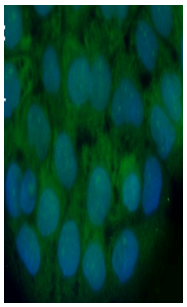
Western blot analysis of extracts from A431,K562 cells using AYD15187 at 1:1000.



Western blot analysis of extracts from Rat brain tissue using Syk at 1:1000



Human Colon was stained with anti-Syk Rabbit antibody,1:500



Immunofluorescence analysis of A431 cells labelling Syk with The cells were fixed with cold 100% methanol (10min, 4℃) and blocked in 1% BSA/10% normal goat serum/0.3M glycine in 0.1% PBS-Tween 20 for 1 h. The cells were then incubate with Syk (1:200) at room temprature for 1h, followed by a further incubation at room temperature for 45min with Goat Anti Rabbit lgG (H+L)-AF488 (db10005, shown in green). Nuclear DNA was labeled in blue with DAPI.

实验步骤

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