

Fluorescein Isothiocyanate/FITC Rabbit pAb

货号: B14790

产品信息

反应	Species independent
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Gallus gallus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	
实测分子量	25kDa/55kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	
纯化	Affinity purification

抗原信息

抗原信息	FITC
序列	

靶点信息

研究背景	Fluorescein isothiocyanate (FITC) is a derivative of fluorescein used in wide-ranging applications. It is the original fluorescein molecule functionalized with an isothiocyanate reactive group (-N=C=S), replacing a hydrogen atom on the bottom ring of the structure. FITC is a fluorochrome dye that absorbs ultraviolet or blue light causing molecules to become excited and emit a visible yellow-green light. FITC is a commonly used marker for antibodies in immunofluorescent techniques since the conjugation of FITC to proteins is relatively easy and does not, in general, destroy the biological activity of the labeled protein. FITC is also widely used as a hapten to label different proteins.
基因ID	

基因名	
Swiss	
别名	

产品验证

实验步骤

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