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Phospho-IRF7 (Ser471/Ser472) Rabbit pAb

货号: AYP22933

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 1:100-1:500:**
理论分子量	18kDa/51kDa/54kDa/55kDa
实测分子量	65KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,NIH/3T3
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

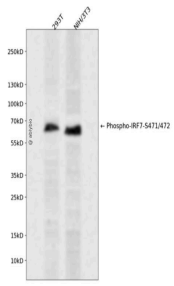
抗原信息

抗原信息	A synthetic phosphorylated peptide around S471 & S472 of human IRF7 (NP_001563.2).

靶点信息

研究背景	IRF7 encodes interferon regulatory factor 7, a member of the interferon regulatory transcription factor (IRF) family. IRF7 has been shown to play a role in the transcriptional activation of virus-inducible cellular genes, including interferon beta chain genes. Inducible expression of IRF7 is largely restricted to lymphoid tissue. Multiple IRF7 transcript variants have been identified, although the functional consequences of these have not yet been established.
基因ID	3665
基因名	IRF7
Swiss	Q92985 (https://www.uniprot.org/uniprotkb/Q92985/entry)
别名	IRF7,IMD39,IRF-7H,IRF7A,IRF7B,IRF7C,IRF7H,Phospho-IRF7-S471/472 Rabbit pAb

产品验证



Western blot analysis of Phospho-IRF7-S471/472 expressed in 293T,NIH/3T3 using Phospho-IRF7-S471/472 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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