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Rig-I/DDX58 Rabbit pAb

货号: AYP25056

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:20 - 1:100
理论分子量	101kDa/106kDa
实测分子量	102kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549
细胞定位	Cell junction,Cell projection,Cytoplasm,cytoskeleton,ruffle membrane,tight junction
纯化	Affinity purification

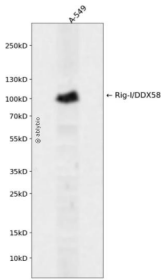
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 830 to the C-terminus of human Rig-I/DDX58 (NP_055129.2).
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靶点信息

研究背景	DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases which are implicated in a number of cellular processes involving RNA binding and alteration of RNA secondary structure. This gene encodes a protein containing RNA helicase-DEAD box protein motifs and a caspase recruitment domain (CARD). It is involved in viral double-stranded (ds) RNA recognition and the regulation of immune response.
基因ID	23586
基因名	DDX58
Swiss	O95786 (https://www.uniprot.org/uniprotkb/O95786/entry)
别名	DDX58,RIG-I,RIGI,RLR-1,SGMRT2,Rig-I/DDX58 Rabbit pAb,ATP-dependent RNA helicase DDX58,DEAD box protein 58,RIG-I-like receptor 1,RNA sensor RIG-I,Retinoic acid-inducible gene 1 protein,Retinoic acid-inducible gene 1 protein

产品验证



Western blot analysis of Rig-I/DDX58 expressed in A-549 using Rig-I/DDX58 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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