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PFAS Rabbit pAb

货号: **AYP20885**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	
实测分子量	145kDa
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	HeLa,293T,Jurkat,Raji,U-87MG
细胞定位	cytosol,extracellular exosome
纯化	Affinity purification

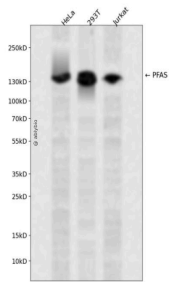
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human PFAS (N P_036525.1).
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靶点信息

研究背景	Purines are necessary for many cellular processes, including DNA replication, transcription, and energy metabolism. Ten enzymatic steps are required to synthesize inosine monophosphate (IMP) in the de novo pathway of purine biosynthesis. The enzyme encoded by this gene catalyzes the fourth step of IMP biosynthesis. [provided by RefSeq, Jul 2008]
基因ID	5198
基因名	PFAS
Swiss	O15067 (https://www.uniprot.org/uniprotkb/O15067/entry)
别名	FGAMS,FGAR-AT,FGARAT,GATD8,PURL,PFAS,PFAS Rabbit pAb,Formylglycinamide ribonucleotide amidotransferase,Formylglycinamide ribotide amidotransferase,Phosphoribosylformylglycineamide amidotransferase,KIAA0361

产品验证



Western blot analysis of PFAS expressed in HeLa,293T,Jurkat using PFAS 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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