

PAICS Rabbit pAb

货号: B13435

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:10 - 1:100
理论分子量	47kDa
实测分子量	47kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,293T,SW620,Raji,HeLa
细胞定位	cytoplasm,cytosol,extracellular exosome
纯化	Affinity purification

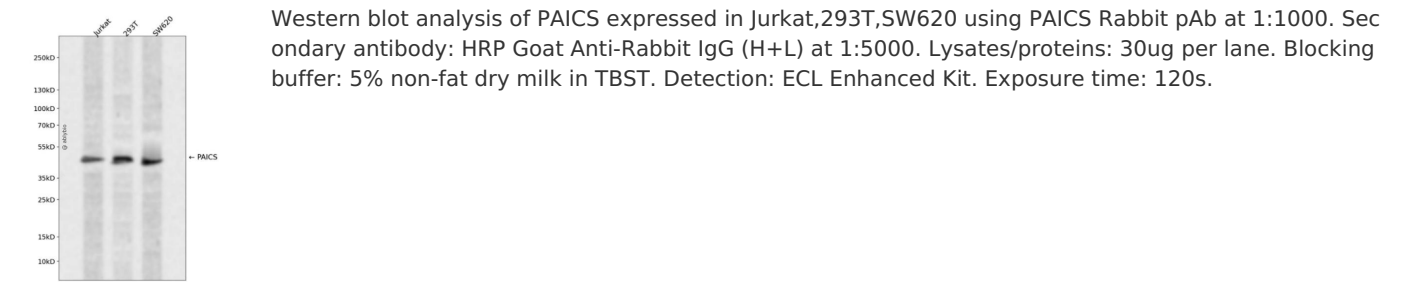
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 176-425 of human PAIC S (NP_001072992.1).
序列	LEKSWLPQNCTLVDMKIEFGVDVTTKEIVLADVIDNDSWRLWPSGDRSQKDKQSYRDLKEVTPEGLQMVKKNFEWVA ERVELLKSESQCRVVVLMGSTDLGHCEKIKKACGNFGIPCELRV TSAHKGPD ETLRIKAEYEGDGIPTVFVAVAGRSNGL GPVMSGNTAYPVISCPPLTPDWGVQDVWSSLRLPSGLGCSTVLSPEGSAQFAAQIFGLSNHLVWSKLRASILNTWISLKQ ADKKIRECNL

靶点信息

研究背景	This gene encodes a bifunctional enzyme containing phosphoribosylaminoimidazole carboxylase activity in its N-terminal region and phosphoribosylaminoimidazole succinocarboxamide synthetase in its C-terminal region. It catalyzes steps 6 and 7 of purine biosynthesis. The gene is closely linked and divergently transcribed with a locus that encodes an enzyme in the same pathway, and transcription of the two genes is coordinately regulated. The human genome contains several pseudogenes of this gene. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	10606
基因名	PAICS
Swiss	P22234
别名	PAICS;ADE2;ADE2H1;AIRC;PAIS

产品验证



实验步骤

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