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CDK19 Rabbit pAb

货号: **AYP10713**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IHC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200
理论分子量	49kDa/56kDa
实测分子量	57KDa
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	DU145,Mouse brain
细胞定位	cytosol,nucleoplasm,nucleus,perinuclear region of cytoplasm
纯化	Affinity purification

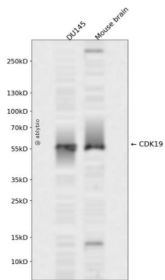
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human CDK19 (XP_005266928.1).
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靶点信息

研究背景	This gene encodes a protein that is one of the components of the Mediator co-activator complex. The Mediator complex is a multi-protein complex required for transcriptional activation by DNA binding transcription factors of genes transcribed by RNA polymerase II. The protein encoded by this gene is similar to cyclin-dependent kinase 8 which can also be a component of the Mediator complex. Alternative splicing results in multiple transcript variants encoding distinct isoforms.
基因ID	23097
基因名	CDK19
Swiss	Q9BWU1 (https://www.uniprot.org/uniprotkb/Q9BWU1/entry)
别名	CDK19,CDC2L6,CDK11,bA346C16.3,CDK19 Rabbit pAb,CDC2-related protein kinase 6,Cell division cycle 2-like protein kinase 6,Cell division protein kinase 19,Cyclin-dependent kinase 11,Death-preventing kinase, KIAA1028

产品验证



Western blot analysis of CDK19 expressed in DU145, Mouse brain using CDK19 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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