

产品名称: P2RY8 Rabbit Polyclonal Antibody
产品货号: APRab15604



产品概述 (Summary)

产品名称 (Production Name)	P2RY8 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, ELISA
种属反应性 (Reactivity)	Human, Rat, Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	P2RY8
别名 (Alternative Names)	P2RY8; P2Y purinoceptor 8; P2Y8
基因 ID (Gene ID)	286530.0
蛋白 ID (SwissProt ID)	Q86VZ1. The antiserum was produced against synthesized peptide derived from human P2RY8. AA range:192-241

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000, ICC/IF 1:200-1:1000, ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	41kDa

研究背景 (Background)

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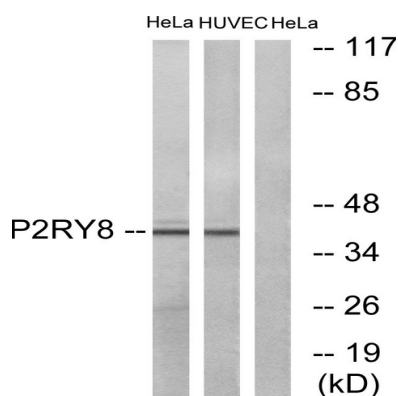


purinergic receptor P2Y8(P2RY8) Homo sapiens The protein encoded by this gene belongs to the family of G-protein coupled receptors, that are preferentially activated by adenosine and uridine nucleotides. This gene is moderately expressed in undifferentiated HL60 cells, and is located on both chromosomes X and Y. [provided by RefSeq, Jul 2008],function:Probable receptor for purines coupled to G-proteins.,induction:Down-regulated during granulocytic regulation.,miscellaneous:The gene encoding for this protein is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Barely detectable in normal blood leukocytes. Weaker expression was seen in heart, kidney and lung. Not detected in brain.,

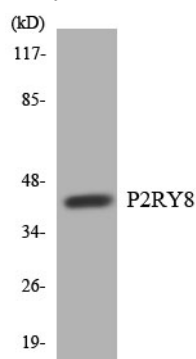
研究领域 (Research Area)

Neuroactive ligand-receptor interaction;

图片 (Image Data)

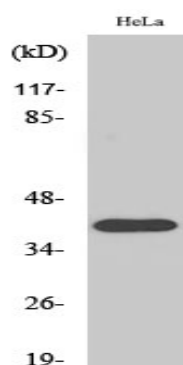


Western blot analysis of lysates from HeLa and HUVEC cells, using P2RY8 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using P2RY8 antibody.

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Western Blot analysis of various cells using P2RY8 Polyclonal Antibody diluted at 1: 2000

注意事项 (Note)

For research use only .