

产品名称: DOR-1 Rabbit Polyclonal Antibody
产品货号: APRab10118



产品概述 (Summary)

产品名称 (Production Name)	DOR-1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Mouse,Rat,Monkey

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)	OPRD1
别名 (Alternative Names)	OPRD1; OPRD; Delta-type opioid receptor; D-OR-1; DOR-1
基因 ID (Gene ID)	4985.0
蛋白 ID (SwissProt ID)	P41143.The antiserum was produced against synthesized peptide derived from human Opioid Receptor-delta. AA range:323-372

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	40kDa

研究背景 (Background)

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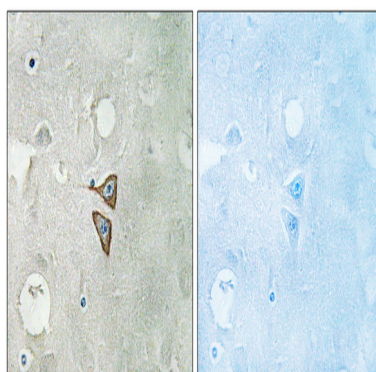


function: Inhibits neurotransmitter release by reducing calcium ion currents and increasing potassium ion conductance. Highly stereoselective. receptor for enkephalins., online information: Delta opioid receptor entry, similarity: Belongs to the G-protein coupled receptor 1 family., subunit: Interacts with GPRASP1., function: Inhibits neurotransmitter release by reducing calcium ion currents and increasing potassium ion conductance. Highly stereoselective. receptor for enkephalins., online information: Delta opioid receptor entry, similarity: Belongs to the G-protein coupled receptor 1 family., subunit: Interacts with GPRASP1.,

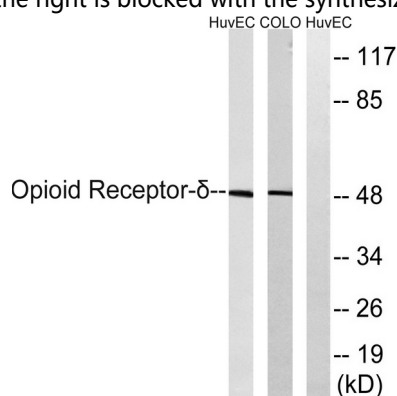
研究领域 (Research Area)

Neuroactive ligand-receptor interaction;

图片 (Image Data)



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using Opioid Receptor-delta Antibody. The picture on the right is blocked with the synthesized peptide.



注意事项 (Note)

For research use only .