

DRD2 Rabbit pAb

货号: B12020

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Rattus norvegicus IHC: Danio rerio
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	47kDa/50kDa
实测分子量	51KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

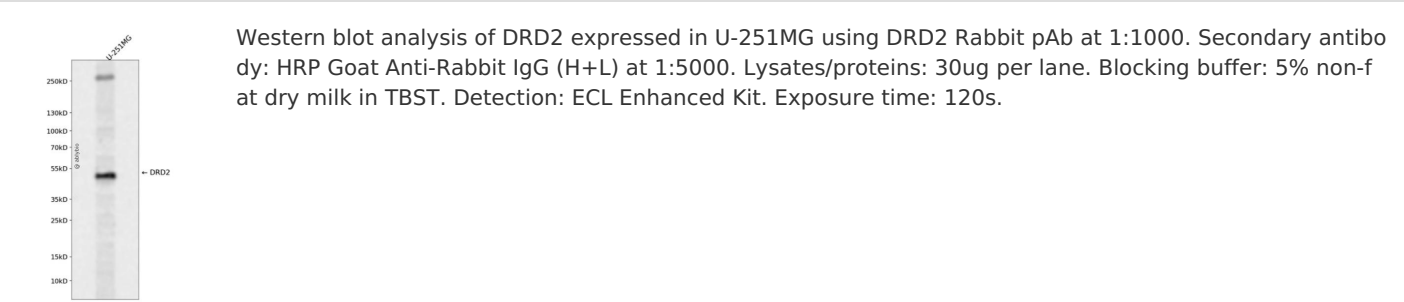
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 214-373 of human DRD2 (NP_000786.1).
序列	IVLRRRRKRVTNKRSSRAFRAHLRAPLKGNCTHPEDMKLCTVIMKSNGSFVNRRRVEARRAQELEMELSSSTSPPERTRY YSPIPPSHHQLTLPDPSSHGLHSTPDSPAKPEKNGHAKDHPKIAKIFEIQTMPNGKTRTSLKTMSRRKLSQQKEKKATQ

靶点信息

研究背景	This gene encodes the D2 subtype of the dopamine receptor. This G-protein coupled receptor inhibits adenylyl cyclase activity. A missense mutation in this gene causes myoclonus dystonia; other mutations have been associated with schizophrenia. Alternative splicing of this gene results in two transcript variants encoding different isoforms. A third variant has been described, but it has not been determined whether this form is normal or due to aberrant splicing.
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基因ID	1813
基因名	DRD2
Swiss	P14416
别名	DRD2;D2DR;D2R

产品验证



实验步骤

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