

FTO Rabbit pAb

货号: B22035

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	
实测分子量	60KDa
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	Mouse brain,Rat brain
细胞定位	
纯化	Affinity purification

抗原信息

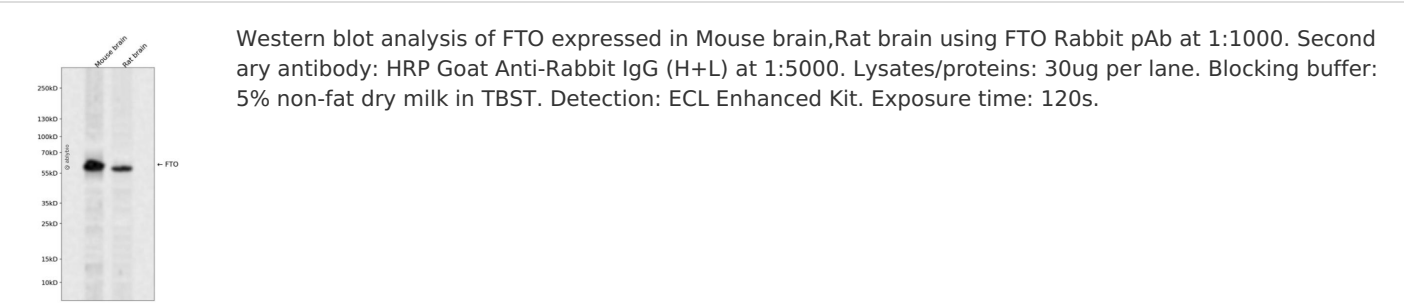
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-349 of zebrafish FTO (XP_009301626.1).
序列	MKPRQRKQYFRNMKRSDDSEREKRRKRRLLQELGEQRIPYLSPTDPGFQDLWDSSYAGLALRQSGTLPEGLHEKVQSA LLTLQRHGCLLRDLVRVRDRDVFTAVSRALVGQPGYTYRYLDTRLFTIPWHCEGEEGQKDEKKGKPCCDSDLRDACKALW ELNQFFCSDVKQQTNARGVKRTRSDTENSEDAPGEGMCEEESVKDRLVEEKTIEEEEEDSGQGCSHSSPPSSTPPAAQA SLVQFNVTLINYMNPAAMTQLKEEPYGMGKMAVGWHHDENLVPLSPVAVYSYSCPAEPKNEGVTEKDGEKGSKEKERE AKGEGTSTEEVKKEGEASVKEDVEKEKTCWRVG

靶点信息

研究背景	Predicted to enable 2-oxoglutarate-dependent dioxygenase activity and ferrous iron binding activity. Acts upstream of or within several processes, including cilium assembly; left/right pattern formation; and positive regulation of canonical Wnt signaling pathway. Predicted to be located in cytoplasm and nuclear speck. Human ortholog(s) of this gene implicated in obesity. Orthologous to human FTO (FTO alpha-ketoglutarate dependent dioxygenase).
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基因ID	553363
基因名	
Swiss	
别名	

产品验证



实验步骤

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