

CYSLTR1 Rabbit pAb

货号: B10707

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	38kDa
实测分子量	38kDa
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	U-937,A-549,BxPC-3,HeLa,Mouse kidney
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

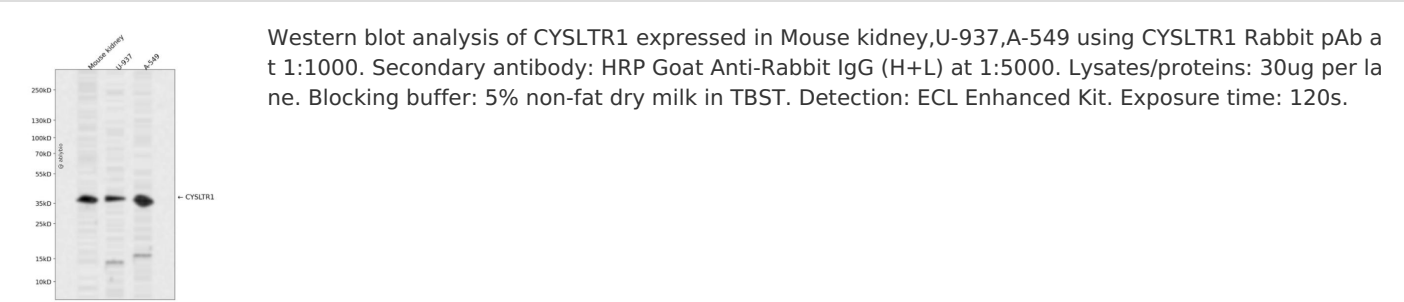
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CYSLTR1 (NP_00663 0.1).
序列	MDETGNLTVSSATCHDTIDDFRNQVYSTLYSMISVVGFFGNGFVLYVLIKTYHKKSAFQVYMINLAVADLLCVCTLPLRVVY YVHKGIWLFGDFLCRLST

靶点信息

研究背景	This gene encodes a member of the G-protein coupled receptor 1 family. The encoded protein is a recept or for cysteinyl leukotrienes, and is involved in mediating bronchoconstriction via activation of a phosphat idylinositol-calcium second messenger system. Activation of the encoded receptor results in contraction a nd proliferation of bronchial smooth muscle cells, eosinophil migration, and damage to the mucus layer in the lung. Upregulation of this gene is associated with asthma and dysregulation may also be implicated i n cancer. Alternative splicing results in multiple transcript variants.
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基因ID	10800
基因名	CYSLTR1
Swiss	Q9Y271
别名	CYSLTR1;CYSLT1;CYSLT1R;CYSLTR;HMTMF81

产品验证



实验步骤

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