

LGALS3BP Rabbit pAb

货号: **AYP13381**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	65kDa
实测分子量	75kDa-110kDa
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	HepG2,HT-29,293T,HeLa,Mouse liver,Mouse kidney,Mouse lung,Rat brain,Rat lung
细胞定位	Secreted,extracellular matrix,extracellular space
纯化	Affinity purification

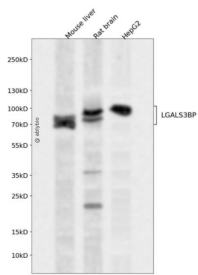
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 306-585 of human LGAL S3BP (NP_005558.1).
序列	LLLPRSDLAVPSELALLKAVDTWSWGERASHEEVEGLVEKIRFPMMMLPEELFELQFNLSLYWSHEALFQKKTLLQALEFHTVP FQLLARYKGLNLTEDTYKPRIYTSPTWSAFVTDSSWSARKSQLVYQSRGPLVKYSSDYFQAPSDYRYYPYQSFQTPQHP SFLFQDKRVSWSLVYLPTIQSCWNYGFSCSSDELPLVGLTKSGGSDRTIAYENKALMLCEGLFVADVTDVFEGWKAIPSA LDTNSSKSTSSFPCPAGHFNGFRTVIRPFYLTNSSGVD

靶点信息

研究背景	The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. LGALS3BP has been found elevated in the serum of patients with cancer and in those infected by the human immunodeficiency virus (HIV). It appears to be implicated in immune response associated with natural killer (NK) and lymphokine-activated killer (LAK) cell cytotoxicity. Using fluorescence in situ hybridization the full length 90K cDNA has been localized to chromosome 17q25. The native protein binds specifically to a human macrophage-associated lectin known as Mac-2 and also binds galectin 1.
基因ID	3959
基因名	LGALS3BP
Swiss	Q08380
别名	LGALS3BP;90K;BTBD17B;CyCAP;M2BP;MAC-2-BP;TANGO10B;gp90

产品验证



Western blot analysis of LGALS3BP expressed in Mouse liver,Rat brain,HepG2 using LGALS3BP Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 12 0s.

实验步骤

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