

GALNT2 Rabbit pAb

货号: B14884

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: HeLa WB: HepG2
应用	WB IF/ICC IHC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100 IHC: 1:100 - 1:500
理论分子量	30kDa/64kDa
实测分子量	65kDa
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	HeLa,Jurkat,HepG2,mouse lung
细胞定位	Golgi apparatus,Golgi stack membrane,Secreted,Single-pass type II membrane protein
纯化	Affinity purification

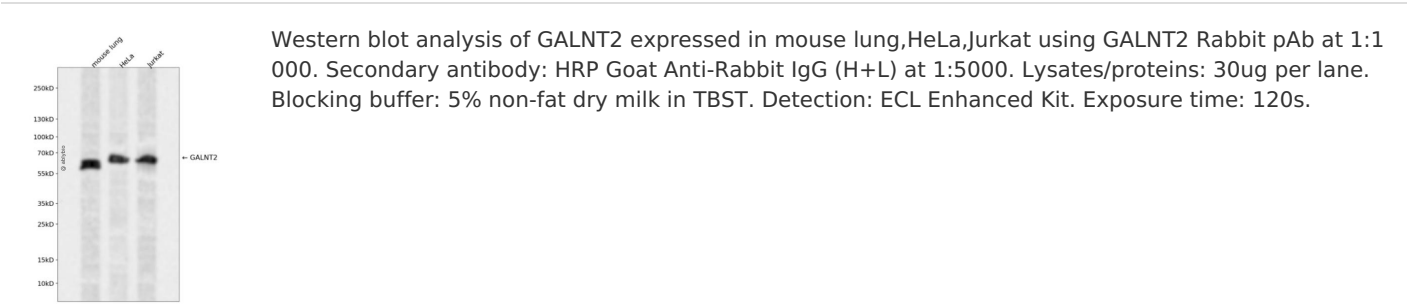
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 442-571 of human GALNT2 (NP_004472.1).
序列	HQDIAFGALQQGTNCLDTLGHFADGVGVGYECHNAGGNQEWALTKEKSVKHMCLTVVDRAPGSLIKLQGCRENDSRQKWEQIEGNSKLRHVGSNLCLDSRTAKSGGLSVEVCGPALSQQWKFTLNLQQ

靶点信息

研究背景	This gene encodes a member of the glycosyltransferase 2 protein family. Members of this family initiate mucin-type O-glycoslation of peptides in the Golgi apparatus. The encoded protein may be involved in O-linked glycosylation of the immunoglobulin A1 hinge region. This gene may influence triglyceride levels, and may be involved Type 2 diabetes, as well as several types of cancer. Alternative splicing results in multiple transcript variants.
基因ID	2590
基因名	GALNT2
Swiss	Q10471
别名	GALNT2;GalNAc-T2

产品验证



实验步骤

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