

GANAB Rabbit pAb

货号: B21487

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	5kDa/106kDa/109kDa
实测分子量	98KDa
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	HeLa
细胞定位	Endoplasmic reticulum,Golgi apparatus,Melanosome
纯化	Affinity purification

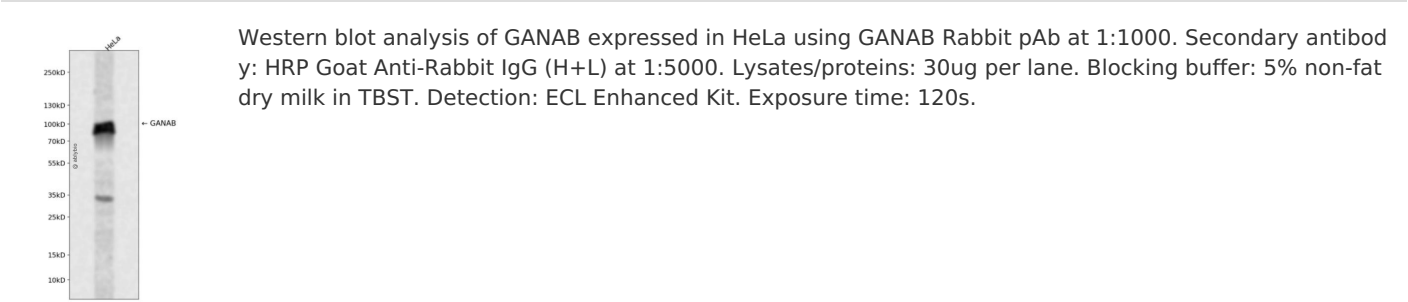
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human GANAB (NP_001265123.1).
序列	MTRFRIDELEPRRPRYRVPDVLVADPPIARLSVSGRDENSVELTMAEGPYKIILTARPFRLDLLEDRLLSVNARGLLEFEHQ RAPRVSQGSKDPAEGDGAQPEETPRDGDKPEETQGKAEKDEPGAWEETFKTHSDSKPYGPMSVGLDFSLPGMEHVYGI PEHADNLRLLKVTGGEPYRLYNLDVVFQYELYNPMALYGSPVLLAHNPHRDLGIFWLNAAETWVDISSNTAGKTLFGKMM DYLQGSGETPQTDVRWMS

靶点信息

研究背景	This gene encodes the alpha subunit of glucosidase II and a member of the glycosyl hydrolase 31 family of proteins. The heterodimeric enzyme glucosidase II plays a role in protein folding and quality control by cleaving glucose residues from immature glycoproteins in the endoplasmic reticulum. Expression of the encoded protein is elevated in lung tumor tissue and in response to UV irradiation. Mutations in this gene cause autosomal-dominant polycystic kidney and liver disease.
基因ID	23193
基因名	GANAB
Swiss	Q14697
别名	GANAB;G2AN;GIIA;GLUII;PKD3

产品验证



实验步骤

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