

SESN3 Rabbit pAb

货号: B12395

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Mus musculus
应用	WB
推荐浓度	WB: 1:200 - 1:2000
理论分子量	36kDa/41kDa/57kDa
实测分子量	50kDa
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,A-549
细胞定位	cytoplasm,nucleus
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-310 of human SESN3 (NP_653266.2).
序列	MNRGGGSPSAAANYLLCTNCRKVLRKDKRIRVSQPLTRGPSAFIPEKEVVQANTVDERTNFLVEEYSTSGRLDNITQVMSLHTQYLESFLRSQFYMLRMDGPLPLPYRHYIAIMAAARHQCSYLINMHVDEFLKTGGIAEWLNGLEYVPQRLKNLNEINKLLAHRPWLITKEHIQKLVKGTGENNWSLPELVHAVVLLAHYHALASFVFGSGINPERDPEISNGFRLISVNNFCVCDLANDNNIENASLSGSNFGIVDSLSELEALMERMKRLQEEREDEEASQEEMSTRFEKEKKESLFVVSGDTFHSFP

靶点信息

研究背景	This gene encodes a member of the sestrin family of stress-induced proteins. The encoded protein reduce s the levels of intracellular reactive oxygen species induced by activated Ras downstream of RAC-alpha s erine/threonine-protein kinase (Akt) and FoxO transcription factor. The protein is required for normal regu lation of blood glucose, insulin resistance and plays a role in lipid storage in obesity. Alternative splicing r esults in multiple transcript variants.
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基因ID	143686
基因名	SESN3
Swiss	P58005
别名	SESN3;SEST3;sestrin-3

产品验证

实验步骤

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