

RNF111 Rabbit pAb

货号: B20920

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	108kDa
实测分子量	120kDa
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	HepG2,SGC-7901,HeLa
细胞定位	cytoplasm,cytosol,nucleoplasm,nucleus,PML body
纯化	Affinity purification

抗原信息

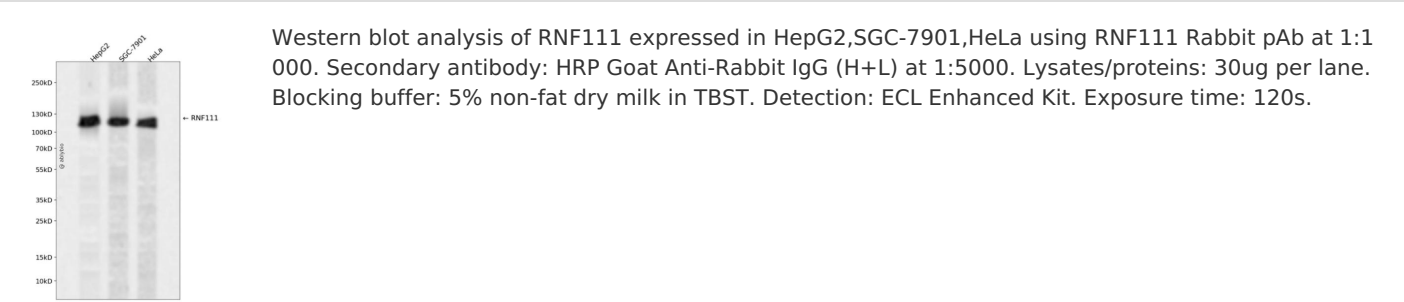
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 400-500 of human RNF111 (NP_001257459.1).
序列	ARMESQATSASINNSNPSTSEQASDTASAVTSSQPSTVSETSATLTNSNITTGTSGIDDSRRTTSSAVTETGPPAMPRLPSCCPQHSPCGGSSQNHHALGHP

靶点信息

研究背景	The protein encoded by this gene is a nuclear RING-domain containing E3 ubiquitin ligase. This protein interacts with the transforming growth factor (TGF) -beta/NODAL signaling pathway by promoting the ubiquitination and proteosomal degradation of negative regulators, like SMAD proteins, and thereby enhances TGF-beta target-gene transcription. As a modulator of the nodal signaling cascade, this gene plays a critical role in the induction of mesoderm during embryonic development. Alternative splicing of this gene results in multiple transcript variants encoding distinct isoforms.
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基因ID	54778
基因名	RNF111
Swiss	Q6ZNA4
别名	ARK;hRNF111;RNF111

产品验证



实验步骤

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