

SP100 Rabbit pAb

货号: B13485

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	50kDa/53kDa/78kDa/100kDa/101kDa
实测分子量	66-100kDa
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	MCF7,HeLa,293T,HepG2,Mouse spleen,Mouse thymus,Mouse lung,Mouse heart,Mouse liver
细胞定位	Cytoplasm,Nucleus,PML body
纯化	Affinity purification

抗原信息

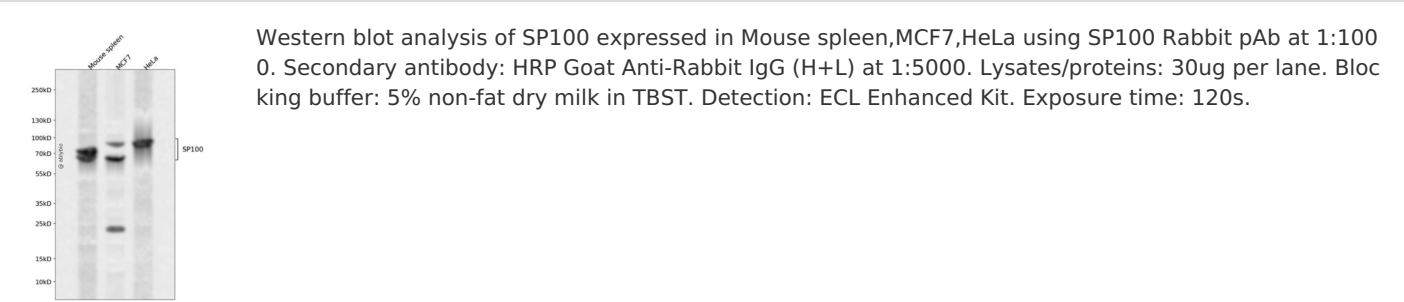
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 181-480 of human SP100 (NP_001193631.1).
序列	FRSLTWPPSGSPSHAGTTPPENGLSEHPCETEQINAKRKDTTSDKDDSLGSQQTNEQCAQKAEPTESCQIAVQVNNGD AGREMPCLPCDEESPEAELHNHGIQINSCSVRLVDIKKEKPFNSKVEQCAQARTHNNQASDIIVISSEDSEGSTDVDEPL EVFISAPRSEPVINNDNPLESNDEKEGQEATCSRQIVPEPMDFRKLSTFRESFKKRVIGQDHDFSESSEEEAPAEASSGAL RSKHGEKAPMTSRSTSTWRIPSRKRRFSSSDFSDLSNGEELQETCSSSLRRGSGKED

靶点信息

研究背景	This gene encodes a subnuclear organelle and major component of the PML (promyelocytic leukemia)-SP100 nuclear bodies. PML and SP100 are covalently modified by the SUMO-1 modifier, which is considered crucial to nuclear body interactions. The encoded protein binds heterochromatin proteins and is thought to play a role in tumorigenesis, immunity, and gene regulation. Alternatively spliced variants have been identified for this gene; one of which encodes a high-mobility group protein.
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基因ID	6672
基因名	SP100
Swiss	P23497
别名	SP100;lysp100b

产品验证



实验步骤

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