

Cytokeratin 8 Rabbit mAb

货号: B30135

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	53kDa/56kDa
实测分子量	53kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Jurkat,Rat liver
细胞定位	Cytoplasm,Nucleus,Nucleus matrix,nucleoplasm
纯化	Affinity purification

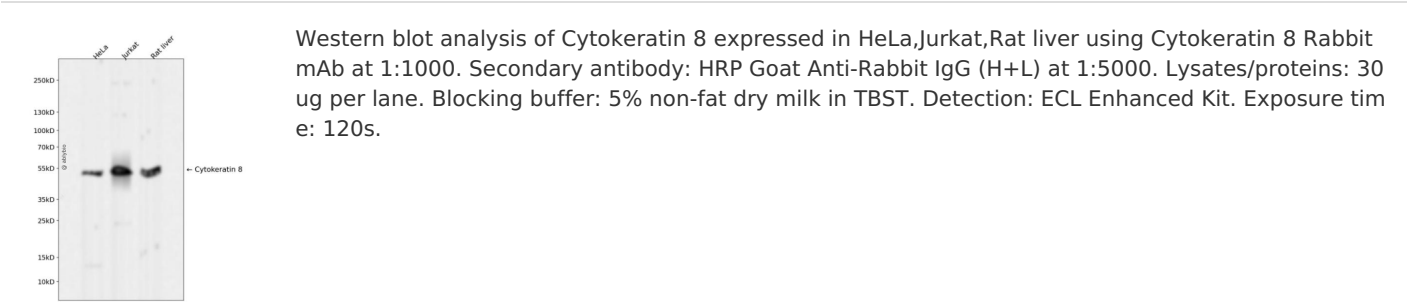
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Cytokeratin 8.
序列	MSIRVTQKSYKVSTSGPRAFSSRSYTSGPSRISSSSFSRVGSSNFRGGLGGGYGGASGMGGITAVTVNQSLLSPLVLEV DPNIQAVRTQEKEQIKTLNNKFASFIDKVRFLEQQNKMLETKWSLLQQQKTARSNMDNMFESYINNLRRLQLETLGQEKLKL EAE LGNMQGLVEDFKNKYEDEINKRTEMENEFVLIKKDVDEAYMNKVELESRLLEGLTDEINFLRQLYEEEEIRELQSQISDTSV VLSMDNSRSLDMSIIAEVKAQYEDIANRSRAEAESMYQIKYEELQSLAGKHGDDLRRRTKTEISEMNRNISRLQAEIEGLKG QRASLEAAIADAEQRGELAIKDANAKLSELAALQRAKQDMARQLREYQELMNVKLALDIEIATYRKLLLEGEEESRLESGMQN MSIHTKTTSGYAGGLSSAYGGLTSPGLSYSLGSSFGSGAGSSSFRTSSSRVVVKKIETRDGKLVSESSDVLPK

靶点信息

研究背景	This gene is a member of the type II keratin family clustered on the long arm of chromosome 12. Type I and type II keratins heteropolymerize to form intermediate-sized filaments in the cytoplasm of epithelial cells. The product of this gene typically dimerizes with keratin 18 to form an intermediate filament in simple single-layered epithelial cells. This protein plays a role in maintaining cellular structural integrity and also functions in signal transduction and cellular differentiation. Mutations in this gene cause cryptogenic cirrhosis. Alternatively spliced transcript variants have been found for this gene.
基因ID	3856
基因名	KRT8
Swiss	P05787
别名	KRT8;CARD2;CK-8;CK8;CYK8;K2C8;K8;KO;keratin 8

产品验证



实验步骤

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