

Biglycan Rabbit mAb

货号: B30387

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP FC
推荐浓度	WB: 1:500 - 1:2000 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	41kDa
实测分子量	42kDa
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	Mouse heart,Mouse skeletal muscle
细胞定位	Secreted,extracellular matrix,extracellular space
纯化	Affinity purification

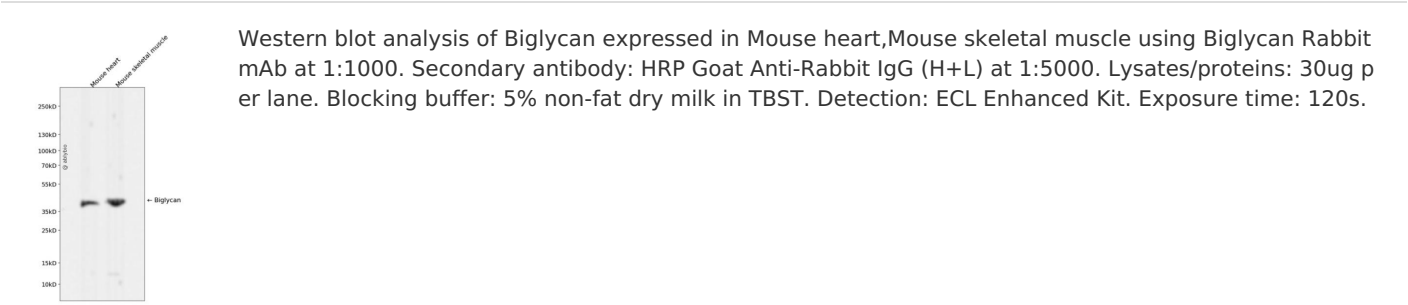
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Biglycan.
序列	DEEASGADTSGVLDPDSTPTYSAMCPFGCHCHLRVVQCSDLGLKSPKEISPDTTLLDLQNNDISELRKDDFKGLQHLY ALVLVNNKISKIHEKAFSPLRKLQKLYISKNHLEIPPNLPSLVELRIHDNRIRKVPKGVFSGLRNMNCIEMGGNPLENSGFE PGAFDGLKLNLYRISEAKLTGIPKDLPETLNELHLDHNKIQAIELEDLLRYSKLYRLGLGHNQIRMIENGSLSFLPTLRELHLDN NKLARVPSGLPDLKLLQVVYLHSNNITKGVNDFCPMGFGVKRAYNGISLFNNPVPYWEVQPATFRCVTDRLAIQFGNYK K

靶点信息

研究背景	This gene encodes a member of the small leucine-rich proteoglycan (SLRP) family of proteins. The encoded preproprotein is proteolytically processed to generate the mature protein, which plays a role in bone growth, muscle development and regeneration, and collagen fibril assembly in multiple tissues. This protein may also regulate inflammation and innate immunity. Additionally, the encoded protein may contribute to atherosclerosis and aortic valve stenosis in human patients. This gene and the related gene decorin are thought to be the result of a gene duplication.
基因ID	633
基因名	BGN
Swiss	P21810
别名	BGN;DSPG1;MRLS;PG-S1;PGI;SEMDX;SLRR1A;biglycan

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn