



QSOX1 rabbit pAb

货号	BYab-17983
同位型	IgG
应用	WB
种属	Human;Mouse;Rat
靶点	QSOX1
基因名称	QSOX1 QSCN6 UNQ2520/PRO6013
蛋白名称	Sulfhydryl oxidase 1 (hQSOX) (EC 1.8.3.2) (Quiescin Q6)
免疫原	Synthesized peptide derived from human QSOX1
特异性	This antibody detects endogenous levels of QSOX1 at Human, Mouse,Rat
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	82kD
功能	Catalyzes the oxidation of sulfhydryl groups in peptide and protein thiols to disulfides with the reduction of oxygen to hydrogen peroxide . Plays a role in disulfide bond formation in a variety of extracellular proteins . In fibroblasts, required for normal incorporation of laminin into the extracellular matrix, and thereby for normal cell-cell adhesion and cell migration .
细胞定位	[Isoform 1]: Golgi apparatus membrane ; Single-pass membrane protein . Secreted . A small proportion is secreted, probably via a proteolytic cleavage that removes the membrane anchor. .; [Isoform 2]: Secreted . Found in the extracellular medium of quiescent cells but is not found in proliferating cells. .
组织表达	Expressed in heart, placenta, lung, liver, skeletal muscle, pancreas and very weakly in brain and kidney.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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