

SH3PXD2A Rabbit pAb

货号: B13189

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	102kDa/121kDa/125kDa
实测分子量	100kDa
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	HeLa
细胞定位	Cell projection,Cytoplasm,podosome
纯化	Affinity purification

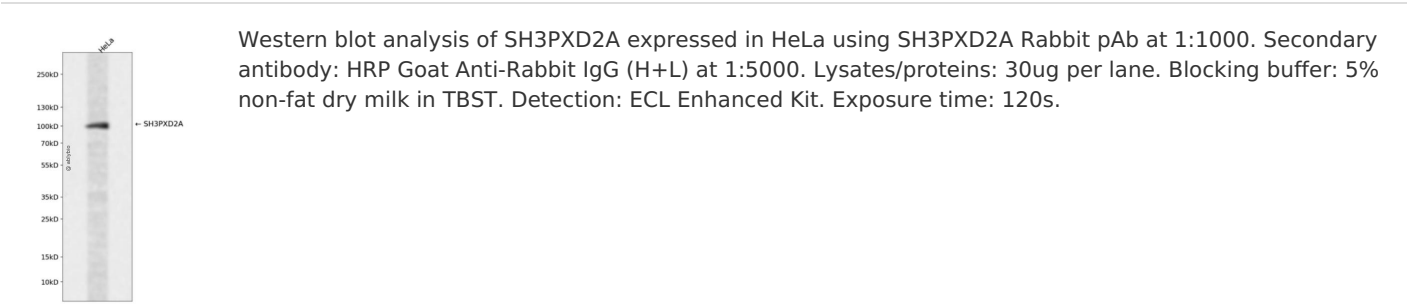
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 806-1105 of human SH3 PXD2A (NP_055446.2).
序列	TKKEWEGPATSYMTCSAYQKVQDSEISFPAGVEVQVLEKQESGWWYVRFGELEGWAPSHYLVLDENEQDPSPSGKELDT VPAKGRQNEGKSDSLEKIERRVQALNTVNQSKKATPPIPSKPPGGFGKTSGETPAVKMRNGVRQVAVRPQSVFVSPPPKD NNLSCALRRNESLTATDGLRGVRRNSSFSTARSAAAEAKGRLAERAASQGSDSPLLPAQRNSIPVSPVRPKPIEKSQFIHN NLKDYYVSIADYEGDEETAGFQEGVSMEVLERNPNGWWYCQILDGVKPFKGWVPSNYLEKKN

靶点信息

研究背景	Adapter protein involved in invadopodia and podosome formation, extracellular matrix degradation and i nvasiveness of some cancer cells. Binds matrix metalloproteinases (ADAMs, NADPH oxidases (NOXs and phosphoinositides. Acts as an organizer protein that allows NOX1- or NOX3-dependent reactive oxygen sp ecies (ROS generation and ROS localization. In association with ADAM12, mediates the neurotoxic effect of amyloid-beta peptide.
基因ID	9644
基因名	SH3PXD2A
Swiss	Q5TCZ1
别名	SH3PXD2A;FISH;SH3MD1;TKS5

产品验证



实验步骤

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