

LIMS2 Rabbit pAb

货号: **AYP19404**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	21kDa/38kDa/41kDa
实测分子量	39kDa
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	A-549,HeLa,Rat liver
细胞定位	Cell junction,Cell membrane,Cytoplasmic side,Nucleus,Peripheral membrane protein,focal adhesion
纯化	Affinity purification

抗原信息

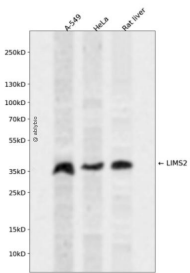
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-341 of human LIMS2 (NP_001154875.1).
序列	MTGSNMSDALANAVCQRCQARFSPAERIVNSNGELYHEHCFVCAQCFRPFPEGLFYEFEGRKYCEHDFQMLFAPCCGSC GEFIIGRVIKAMNNNWHPGCFRCELCDVELADLGFVKNAGRHLRCPCPNREKAKGLGKYICQRCHLVIDEQPLMFRSDAY HPDHFNCTHCGKELTAEARELKGELYCLPCHDKMGVPICGACRRPIEGRVVNALGKQWHVEHFVCAKCEKPFGLGHRHYEK KGLAYCETHYNQLFGDVCYNCSHVIEGDVVSALNKAWCVSFCSCSTCNSKLTLNKVFVEFDMKPVCKRCYEFPLELKKRL KKLSELTSRKAQPKATDLNSA

靶点信息

研究背景	This gene encodes a member of a small family of focal adhesion proteins which interacts with ILK (integrin-linked kinase), a protein which effects protein-protein interactions with the extracellular matrix. The encoded protein has five LIM domains, each domain forming two zinc fingers, which permit interactions which regulate cell shape and migration. A pseudogene of this gene is located on chromosome 4. Multiple transcript variants encoding different isoforms have been found for this gene.
------	---

基因ID	55679
基因名	LIMS2
Swiss	Q7Z4I7
别名	LIMS2;LGMD2W;PINCH-2;PINCH2

产品验证



Western blot analysis of LIMS2 expressed in A-549, HeLa, Rat liver using LIMS2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn